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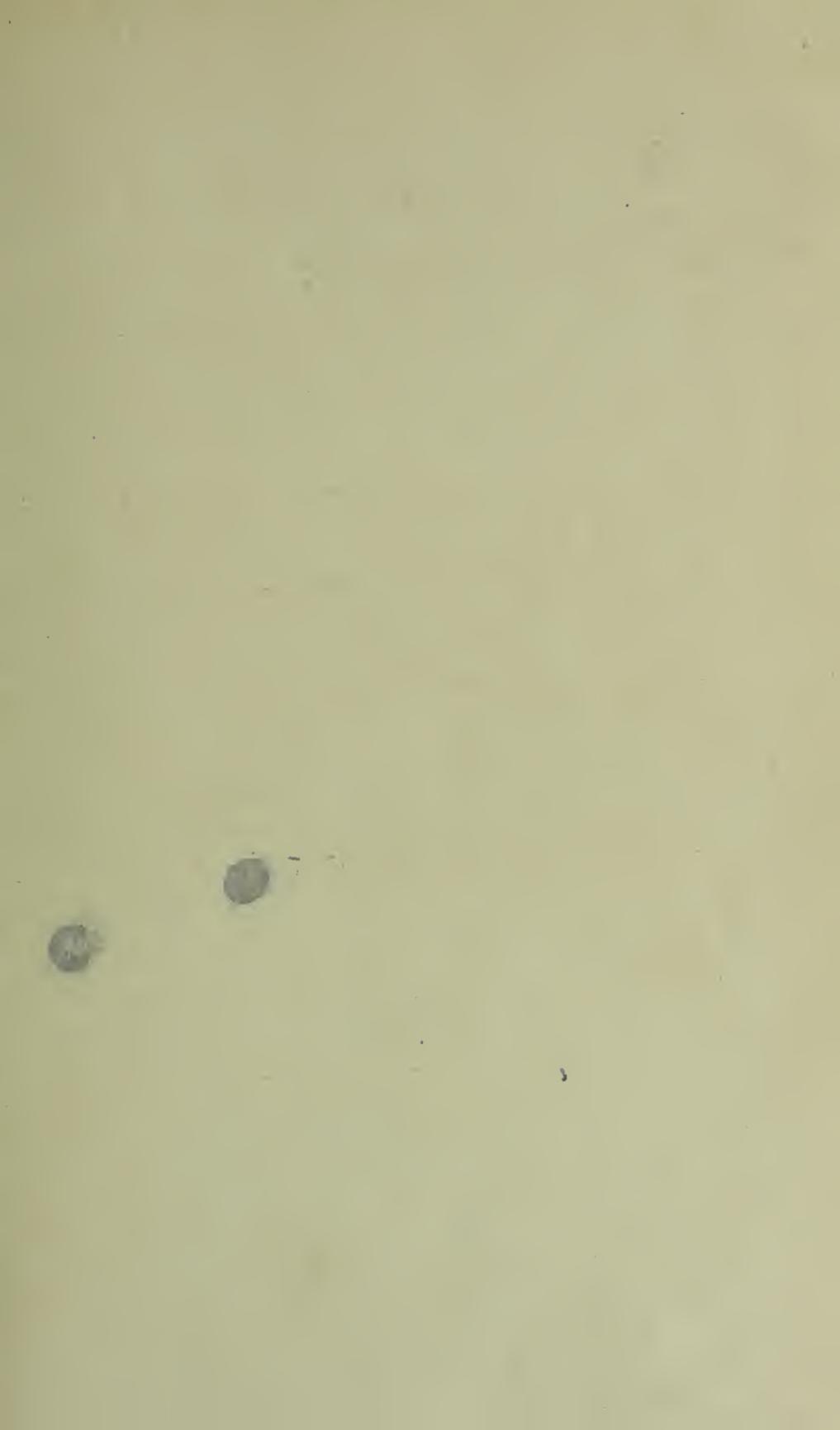
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CLASS

NUMBER





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CATALOGUE

OF

AMHERST COLLEGE

FOR THE YEAR

1887-1888.



AMHERST, MASS.

PUBLISHED BY THE COLLEGE.

MDCCCLXXXVII.

1887.

JULY.						
SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
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SEPTEMBER.

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1888.

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NOVEMBER.

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JUNE.

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DECEMBER.

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The College Calendar.

1887.

September 15 , THURSDAY,	The Fall Term begins at eight o'clock A.M.
October —(<i>day not fixed</i>),	Holiday (Mountain-day).
November { WEDNESDAY, { THURSDAY, { FRIDAY,	} The Thanksgiving recess.
December 20 , TUESDAY,	The Fall Term ends at noon.

1888.

January 5 , THURSDAY,	The Winter Term begins at eleven o'clock A.M.
26 , THURSDAY,	The Day of Prayer for Colleges.
February 22 , WEDNESDAY,	Holiday (WASHINGTON'S Birthday).
March 27 , TUESDAY,	The Winter Term ends at noon.
April 12 , THURSDAY,	The Summer Term begins at 11 o'clock A.M.
May —(<i>day not fixed</i>),	Holiday (Field-day).
9 , WEDNESDAY,	{ The Gymnastic Exhibition. { The Lester Prize Exhibition.
June 21 , THURSDAY,	The first examinations for admission begin.
23 , SATURDAY,	The Kellogg Prize Exhibition.
24 , SUNDAY,	{ The Baccalaureate Sermon. { Address before the Hitchcock Society of Inquiry.
25 , MONDAY,	The Hyde Prize Exhibition.
26 , TUESDAY,	{ Class-day. { The Summer Term ends at noon.
27 , WEDNESDAY,	{ Meeting of the Alumni. { Commencement Exercises. { Alumni Dinner. { The President's Reception.
September 11 , TUESDAY,	The second examinations for admission begin.
13 , THURSDAY,	The Fall Term begins at eight o'clock A.M.
October —(<i>day not fixed</i>),	Holiday (Mountain-day).
November { WEDNESDAY, { THURSDAY, { FRIDAY,	} The Thanksgiving recess.
December 18 , TUESDAY,	The Fall Term ends at noon.

Organization.

AMHERST COLLEGE was first opened September 19, 1821, and forty-seven students were then admitted into the four regular classes. Its charter, received February 21, 1825, confers upon the Corporation the right to perpetuate itself, together with the privileges usually granted to the trustees of such institutions. It provides that the number of trustees shall never be greater than seventeen, seven of whom shall be clergymen and ten laymen, and that the five vacancies first occurring shall thenceforward be filled by the joint ballots of the Legislature of Massachusetts, in convocation of both Houses. This provision was maintained for nearly fifty years, until the Legislature, by an Act passed and approved by the Governor, April 28, 1874, conferred this power upon the Alumni, by whom it is now exercised in accordance with rules adopted by the Board of Trustees in concurrence with the Society of the Alumni.

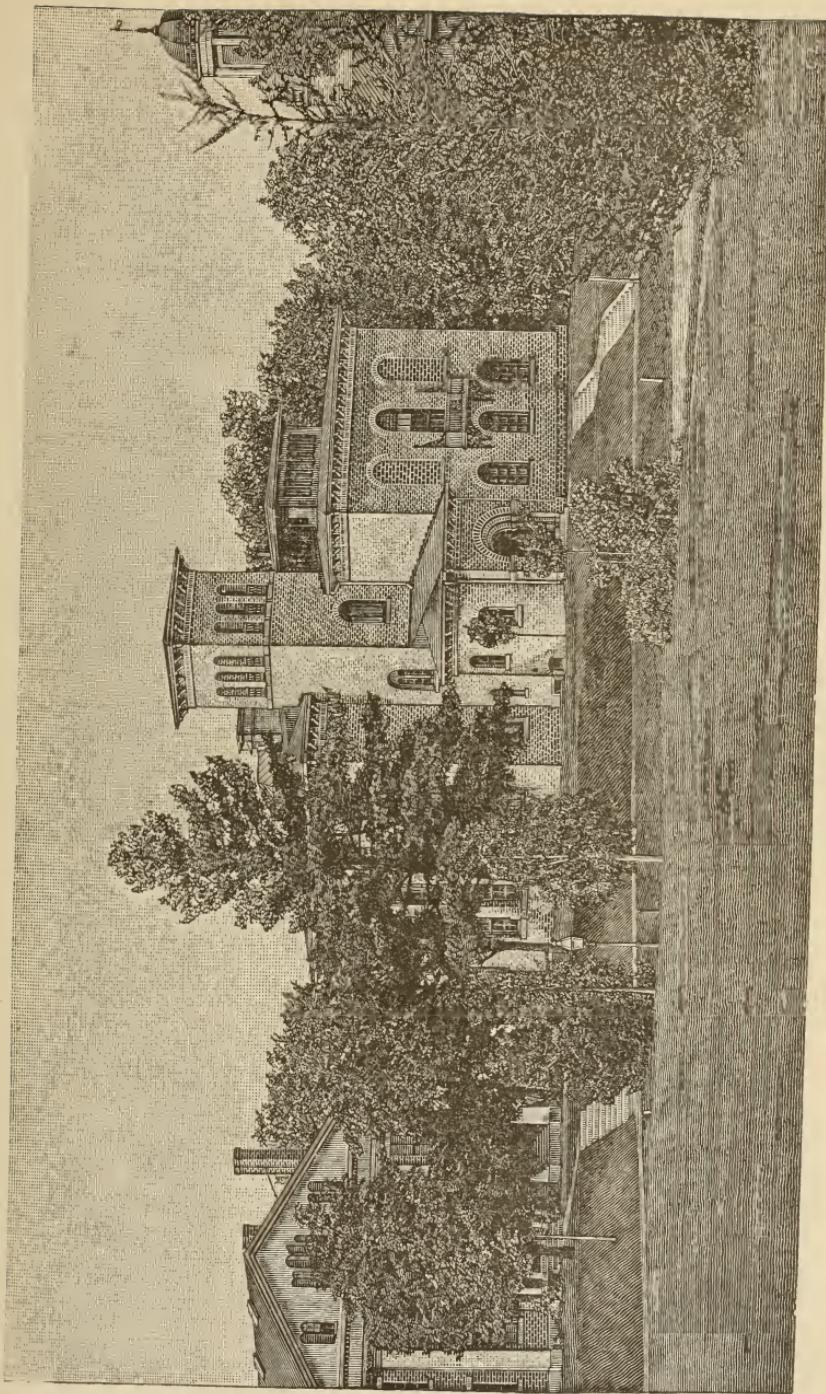
The general government of the College is vested in its Board of Trustees. Its immediate direction is vested in the Faculty, who are empowered by the Trustees to determine the topics and order and methods of study, and to make such rules, not conflicting with the judgment of the Trustees, as may be deemed necessary for the best regulation of the College.

The Faculty have judged it wise to associate with them, in the immediate government of the College, a body chosen by the students themselves, to which questions of College order and decorum are referred, and whose decisions, if approved by the President, are binding in the College. This body is called the College Senate, and consists of four Seniors, three Juniors, two Sophomores, and one Freshman, chosen by their respective classes. At the meetings of the Senate, which are held regularly once a month, the President of the College presides. This movement toward self-government has been thus far justified by its results.

The Presidents of the College have been: the Rev. ZEPHANIAH SWIFT MOORE, D.D., 1821-1823; the Rev. HEMAN HUMPHREY, D.D., 1823-1845; the Rev. EDWARD HITCHCOCK, D.D., LL.D., 1845-1854; and the Rev. WILLIAM AUGUSTUS STEARNS, D.D., LL.D., 1854-1876. The present President was appointed in 1876.

The corporate name of the Institution is "THE TRUSTEES OF AMHERST COLLEGE."

THE HENRY T. MORGAN LIBRARY OF AMHERST COLLEGE.



The Summer School of Languages,

AT AMHERST COLLEGE, AMHERST, MASS.

This school was established in 1877. Since the removal of Dr. Sauveur in 1883, it has been continued under the management of Professor W. L. Montague, who has been connected with the school from its beginning. The superior quality of its instruction, the scholarly attainments of its pupils, the constant enlargement of its aims and methods have received the highest commendation. It not only furnishes unsurpassed opportunities for acquiring a practical knowledge of the living languages and a better acquaintance with ancient tongues, but it also furnishes peculiar advantages in the accessory departments of Science, Art and Music.

In French and German there are three grades of classes, and three classes in each grade, besides classes for children, so that students have the choice and opportunity of following such as are suited to their special needs. There are circles for review and familiar conversation; also French and German tables, at which a teacher presides. Having five or six hours of daily *oral* practice with experienced and highly cultured native teachers, pupils are able to gain greater familiarity with a language in five weeks, than is possible in ordinary schools during as many months. All members of the School have free admission to the Art Gallery, the Cabinets of Natural History, the Library and Reading-Room of the College.

Teachers may here gain valuable hints and suggestions on the latest and best methods of teaching language, may correct unconscious errors of pronunciation, and cultivate purity of accent.

Students whose preparation for college is imperfect, may here find a favorable opportunity for making up deficiencies. Children also may enjoy exceptional advantages for learning French or German as they learned their mother tongue.

President Seelye writes: "The recent session of the School, under the efficient management of Professor Montague, was the best yet held, in respect of the thoroughness of the instruction given and the interest with which the pupils were inspired. It was an inspiration even to be an on-looker."

The attendance last year was 213, representing twenty different states. A large proportion of the pupils have been teachers in High Schools, Academies or Colleges.

Programmes of the next session will be ready for distribution in March.

For other information and programmes, address the Director,

AMHERST, NOV. 15, 1887.

PROFESSOR W. L. MONTAGUE,

AMHERST, MASS.

Administration.

A STUDENT whose recommendations have been approved, and whose examinations have shown him capable of admission to Amherst College, is received as a gentleman, and, as such, is trusted to conduct himself in truthfulness and uprightness, in kindness and respect, in diligence and sobriety, in obedience to law and maintenance of order, and regard for Christian institutions as becomes a member of a Christian College.

The privileges of the College are granted only to those who enter into an agreement to fulfil in all respects this trust.

The following are the principles of administration observed:—

(1) Work is assigned the student with careful reference to his capacity, so as to be neither more nor less than will exercise all his powers.

(2) The student should make the utmost improvement of his time and talents in regularly and diligently doing what the College assigns him.

(3) No student should be continued in a class for which, either in deportment or in scholarship, he is unfit.

(4) As this unfitness should be determined by the actual deficiencies of the student, a correct record is kept of his attendance and work, indicating from his daily recitations and reviews whether he has sufficiently mastered his studies to warrant his proceeding with his class. If in any department of study he has been present at nine-tenths of the exercises of his class, and if his attainment therein shall be satisfactory to his teacher, he shall be deemed qualified, without farther examination, to proceed with the work of the next term. If, however, he fails of this standard in attendance or attainment, he is required to pass a special examination in the work of the term, the minuteness of which is proportioned to the degree of his failure.

(5) Such examination, for which preparation should be made under the direction of a competent teacher, is held at the beginning of the following term. If the student fails to pass it, he is obviously unprepared to proceed with profit in the farther work of that department, and should not attempt to do so until his examination therein shall be completely sustained.

(6) Regularity of attendance upon the religious services of the College should be held with the same strictness as attendance upon other duties. Though absences from these exercises do not admit of an equivalent, and no equivalent therefore should be sought, it is proper that where they exceed a limited number, some duty be imposed in their place. This may best be done by increasing the study of the term when the absences occur. How far this increase should be carried may not, in every case, be easy to determine, but the general rule may be formulated that all absences from the religious services of the College exceeding one-tenth in any term, unless specially provided for, shall be added to the absentee's absences from his regular recitations of the term; and if these shall thereby exceed the allowed number for the term, a special examination in some farther work to be assigned by the teacher shall be required for the opening of the following term.

The Corporation.

Rev. JULIUS H. SEELYE, D.D., LL.D., *President.*

Rev. EDWARD S. DWIGHT, D.D., of Hadley.

NATHAN ALLEN, M.D., LL.D., of Lowell.

Hon. EDWARD B. GILLETT, of Westfield.

Rev. RICHARD S. STORRS, D.D., LL.D., of Brooklyn, N.Y.

Rev. EDMUND K. ALDEN, D.D., of Boston.

Hon. JOHN E. SANFORD, of Taunton.

Rev. WILLIAM S. KARR, D.D., of Hartford, Ct.

HENRY D. HYDE, Esq., of Boston.

Rev. JAMES D. WILSON, D.D., of New York City.

Hon. JOHN S. BRAYTON, of Fall River.

GEORGE HOWLAND, M.A., of Chicago, Ill.

FRANCIS A. WALKER, LL.D., of Boston.

THOMAS H. McGRAW, M.A., of Poughkeepsie, N.Y.

G. HENRY WHITCOMB, M.A., of Worcester.

EDWARD A. STRONG, M.A., of Boston.

Rev. E. WINCHESTER DONALD, D.D., of New York City.

Rev. EDWARD S. DWIGHT, D.D., *Secretary.*

WILLIAM A. DICKINSON, Esq., *Treasurer.*

Overseers of the Charitable Fund.

Rev. ROWLAND AYRES, D. D., of Hadley.

Rev. JOHN M. GREENE, D. D., of Lowell.

M. FAYETTE DICKINSON, Jr., Esq., of Boston.

Professor WILLIAM B. GRAVES, of Andover.

JOHN C. HAMMOND, Esq., of Northampton.

Rev. ROBERT M. WOODS, of Hatfield.

Mr. LEWIS W. WEST, of Hadley.

WILLIAM A. DICKINSON, Esq., *Commissioner.*

The Faculty.¹

Rev. JULIUS H. SEELYE, D. D., LL. D., *President²*,

*McGraw Professor of Mental and Moral Philosophy, and Pastor
of the College Church.*

Rev. WILLIAM S. TYLER, D. D., LL. D.

Williston Professor of the Greek Language and Literature.

EDWARD P. CROWELL, D. D.

*Moore Professor of the Latin Language and Literature, and Dean
of the Faculty.*

EDWARD HITCHCOCK, M. A., M. D.

Professor of Hygiene and Physical Education.

WILLIAM L. MONTAGUE, M. A.

Professor of French, Italian, and Spanish.

RICHARD H. MATHER, D. D.

Professor of Greek, and Lecturer on Sculpture.

WILLIAM C. ESTY, M. A.

Walker Professor of Mathematics and Astronomy.

ELIJAH P. HARRIS, PH. D.

Professor of Chemistry.

BENJAMIN K. EMERSON, PH. D.

Hitchcock Professor of Geology and Zoölogy.

Rev. H. HUMPHREY NEILL, M. A.

Williston Professor of Rhetoric and English Literature.

ANSON D. MORSE, M. A.

Winkley Professor of History and Political Economy.

HENRY B. RICHARDSON, M. A.

Professor of German.

JOHN M. TYLER, M. A.

Stone Professor of Biology.

CHARLES E. GARMAN, M. A.

Associate Professor of Mental and Moral Philosophy.

¹ Arranged, with the exception of the President, in the order of appointment.

² On the CHESTER W. CHAPIN endowment.

DAVID P. TODD, M. A.

Associate Professor of Astronomy, and Director of the Observatory.

REV. JOHN F. GENUNG, PH. D.

Associate Professor of Rhetoric.

HENRY A. FRINK, PH. D.

Professor of Logic and Oratory.

WILLIAM L. COWLES, M. A.

Associate Professor of Latin.

REV. GEORGE S. BURROUGHS, D. D.

*Samuel Green Professor of Biblical History and Interpretation,
and Pastor of the College Church.*

MARSHALL HENSHAW, D. D., LL. D.

Lecturer on Natural Philosophy.

FREDERIC A. BANCROFT, PH. D.

Lecturer on American History.

LEVI H. ELWELL, M. A.

Instructor in Greek and Sanskrit.

G. GILBERT POND, M. A.

Instructor in Chemistry.

HIRAM H. SEELYE, M. A., M. D.

Instructor in Physical Education.

E. LINCOLN WOOD, M. A.

Instructor in Latin.

CHARLES A. TUTTLE, PH. D.

Instructor in Political Economy and International Law.

WILLIAM J. SEELYE, M. A.

Instructor in Greek.

JOSEPH O. THOMPSON, M. A.

Walker Instructor in Mathematics, and Secretary of the Faculty.

WALTER F. WILLCOX, LL. B.

Instructor in Philosophy.

EDWARD B. MARSH, M. A.

Registrar.

WILLIAM I. FLETCHER, M. A.

Otis Librarian.

EDWARD DICKINSON,

Assistant Librarian.

The College Senate.

Presiding Officer: THE PRESIDENT OF THE COLLEGE.

Seniors.—Class of 1888.

JAMES EWING.	SHATTUCK O. HARTWELL.
FRANK L. GARFIELD.	CLIFTON L. SHERMAN.

Juniors.—Class of 1889.

GEORGE B. CHURCHILL.	THOMAS S. COREY.
	HENRY N. DICKINSON.

Sophomores.—Class of 1890.

TRYON G. DUNHAM.	CHARLES R. FAY.
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Freshman.—Class of 1891.

FREDERICK H. HITCHCOCK.

Resident Graduates.

In Mathematics: WILLIAM H. HALLOCK, B. A. (1885).

Jamestown, N. Y.

In Chemistry: EDWIN B. WOODIN, B. A. (1885).

Foo-Chow, China.

The Senior Class.

Herman Vandenburgh Ames,	<i>Thompson, Conn.,</i>	Δ τ House.
William Henry Harrison Andrews,	<i>Gloucester, Mass.,</i>	Mrs. Morse's.
Leonard Foster Apthorp,	<i>Boston, Mass.,</i>	Mrs. L. E. Redding's.
Harmon Austin, Jr.,	<i>Warren, Ohio,</i>	Mrs. Houghton's.
Asa George Baker,	<i>Springfield, Mass.,</i>	Θ Δ x Rooms.
Albert Sprague Bard,	<i>Norwich, Conn.,</i>	x ψ Lodge.
Ralph Wilbur Bartlett,	<i>North Brookfield, Mass.,</i>	Θ Δ x Rooms.
Clarence Wyatt Bispham,	<i>New York City,</i>	ψ τ House.
Charles Lincoln Bliss,	<i>Constantinople, Turkey,</i>	Mrs. G. C. Munsell's.
John Summerfield Brayton, Jr.,	<i>Fall River, Mass.,</i>	x ψ Lodge.
William Lewis Brewster,	<i>Brick Church, N. J.,</i>	A Δ φ House.
Charles Albert Brick,	<i>Augusta, Me.,</i>	Θ Δ x Rooms.
Samuel Cony Brooks,	<i>Augusta, Me.,</i>	ψ τ House.
Irving Arthur Burnap,	<i>Fitchburg, Mass.,</i>	Θ Δ x Rooms.
Fred Leslie Chapman,	<i>Elgin, Ill.,</i>	ψ τ House.
William Bradford Child,	<i>Amherst, Mass.,</i>	Rev. Mr. Child's.
Sidney Avery Clark,	<i>Northampton, Mass.,</i>	Mr. Hobbs's.
William Paine Clarke,	<i>Samokove, Bulgaria,</i>	27 North College.
Zelotes Wood Coombs,	<i>Worcester, Mass.,</i>	A Δ φ House.
George Hiram Corey,	<i>McGrawville, N. Y.,</i>	Mr. Billings's.
George Cornwell,	<i>Yorktown, N. Y.,</i>	Mrs. L. E. Redding's.
James Romeyn Danforth, Jr.,	<i>Philadelphia, Penn.,</i>	Mr. Hamlin's.
William Elliott Davidson,	<i>Hull, Iowa,</i>	x φ House.
Arthur Vining Davis,	<i>Hyde Park, Mass.,</i>	ψ τ House.
Charles Henry Edwards,	<i>Amherst, Mass.,</i>	Mr. Edwards's.
James Ewing,	<i>Pittsburgh, Penn.,</i>	Δ τ House.
James Alexander Fairley,	<i>Amherst, Mass.,</i>	Mrs. Fairley's.
Frank Lewis Garfield,	<i>East Jaffrey, N. H.,</i>	Mrs. L. E. Redding's.
Lincoln Baker Goodrich,	<i>Salem, Mass.,</i>	Rev. Dr. Wright's.
William David Goodwin,	<i>South Woodstock, Ct.,</i>	Rev. Mr. Kingman's.
William Bates Greenough,	<i>Westfield, Mass.,</i>	x φ House.
Shattuck Osgood Hartwell,	<i>Littleton, Mass.,</i>	ψ τ House.
Robert Worthington Hastings,	<i>Warren, Mass.,</i>	Judge Thomas's.
Arthur Marston Heard,	<i>Centre Sandwich, N. H.,</i>	Θ Δ x Rooms.
Eleazer Osborn Hopkins,	<i>Provincetown, Mass.,</i>	Θ Δ x Rooms.
Augustus Seymour Houghton,	<i>Amherst, Mass.,</i>	Mrs. Houghton's.
Clarence Sherrill Houghton.	<i>Monmouth Beach, N. J.,</i>	x ψ Lodge.
Ellery Channing Huntington,	<i>Amherst, Mass.,</i>	Mrs. Huntington's.
Frederic Smith Hyde,	<i>Lyme, Conn.,</i>	Professor Richardson's.
George Merriam Hyde,	<i>Chicago, Ill.,</i>	3 Hunt Block.
Albert Henry Jackson,	<i>Wilmington, Del.,</i>	Mrs. Gage's.
Fred Bryce Jewett,	<i>Ballston Spa, N. Y.,</i>	Mr. Phillips's.
Lucius Ethan Judson, Jr.,	<i>Painesville, Ohio,</i>	B Θ Π House.

David Lyman Kebbe,	<i>Holliston, Mass.,</i>	18 South College.
Wallace Minot Leonard,	<i>Newton Centre, Mass.,</i>	Θ Δ X Rooms.
Louis Watson McLennan,	<i>Salineville, Ohio,</i>	11 Williams Block.
Edward Lester Marsh,	<i>Leicester, Mass.,</i>	Θ Δ X Rooms.
William Dwight Marsh,	<i>Amherst, Mass.,</i>	Rev. Dr. Marsh's.
Charles Ward Marshall,	<i>Rockport, Mass.,</i>	Mrs. Morse's.
John Hamilton Miller,	<i>Covington, Ky.,</i>	Mrs. Houghton's.
Warren Joseph Moulton,	<i>Centre Sandwich, N. H.,</i>	Θ Δ X Rooms.
William Bradbury Noyes,	<i>Montclair, N. J.,</i>	Δ Τ House.
John Elliott Oldham,	<i>Wellesley Hills, Mass.,</i>	X Φ House.
Arthur Decatur Osborne,	<i>Keene, N. H.,</i>	Mr. Hamlin's.
Marion Maynard Palmer,	<i>Hobart, N. Y.,</i>	Mrs. Dr. Stratton's.
Allen Woodbury Parsons,	<i>Kalamazoo, Mich.,</i>	Δ K E House.
William Foster Peirce,	<i>Springfield, Mass.,</i>	Mrs. C. B. Thomas's.
Willson Hamilton Perine,	<i>Cameron, Mo.,</i>	Δ Τ House.
Paul Chrysostom Phillips,	<i>North Chelmsford, Mass.,</i>	Gymnasium.
Arthur Henry Pierce,	<i>Westborough, Mass.,</i>	Δ K E House.
William Morton Prest,	<i>Uxbridge, Mass.,</i>	Δ K E House.
Frank Ellsworth Ramsdell,	<i>Brockton, Mass.,</i>	X Φ House.
Leonard Burbank Richards,	<i>Stamford, N. Y.,</i>	X Φ House.
James Gilbert Riggs,	<i>Dexter, N. Y.,</i>	Θ Δ X Rooms.
Albert Bradford Ripley,	<i>New York City,</i>	Mr. Hobbs's.
John Belcher Rogers,	<i>Marysville, Cal.,</i>	Mr. Bartlett's.
Robert Harvey Sessions,	<i>Chicago, Ill.,</i>	A Δ Φ House.
George Newton Seymour,	<i>Meriden, Conn.,</i>	X Φ House.
Clifton Lucien Sherman,	<i>Brattleborough, Vt.,</i>	Δ Τ House.
Walter Fisher Skeele,	<i>Augusta, Me.,</i>	Mr. Edwards's.
John Edwin Smith,	<i>Worcester, Mass.,</i>	B Θ Π House.
Willard Payson Smith,	<i>Dunkirk, N. Y.,</i>	B Θ Π House.
Arthur French Stearns,	<i>Amherst, Mass.,</i>	Ψ Τ House.
George Palmer Steele,	<i>Painesville, Ohio,</i>	B Θ Π House.
Charles Sullivan,	<i>Sterling, Conn.,</i>	11 Williams Block.
George Sanborn Tenney,	<i>Methuen, Mass.,</i>	X Ψ Lodge.
Garret William Thompson,	<i>Mason City, Ill.,</i>	Ψ Τ House.
Edward Breck Vaill,	<i>Bound Brook, N. J.,</i>	X Ψ Lodge.
Clyde Weber Votaw,	<i>Geneva, Ohio,</i>	Muzzy House.
Edward Hardenbergh Waldo,	<i>Amherst, Mass.,</i>	Rev. Dr. Waldo's.
Samuel Dexter Warriner,	<i>Montrose, Penn.,</i>	Δ Τ House.
Elbridge Cutler Whiting,	<i>Holliston, Mass.,</i>	22 South College.
Charles Barrows Wilbar,	<i>Taunton, Mass.,</i>	B Θ Π House.
Henry Lawrence Wilkinson,	<i>Providence, R. I.,</i>	X Ψ Lodge.
Herbert Pekin Woodin,	<i>Foo-Chow, China,</i>	Mrs. Woodin's.
John Dutton Wright,	<i>Amherst, Mass.,</i>	Rev. Dr. Wright's.

PURSUING A SPECIAL OR A PARTIAL COURSE.

Horace William Dickerman,	<i>Chicago, Ill.,</i>	Ψ Τ House.
Harold Lee Jacobs,	<i>Akron, Ohio,</i>	B Θ Π House.
Wallace Rollin Montague,	<i>La Crosse, Wis.,</i>	Mr. Enos Baker's.
Charles Beebe Raymond,	<i>Akron, Ohio,</i>	B Θ Π House.

The Junior Class.

Glenn Sevienne Allen,	<i>Kalamazoo, Mich.,</i>	A Δ Φ House.
Edward Allen Appleton,	<i>Springfield, Mass.,</i>	Ψ Τ House.
George Lyman Baldwin,	<i>Litchfield, Conn.,</i>	Mr. Morgan's.
Richard Belcher,	<i>Marysville, Cal.,</i>	Δ K E House.
Harry Clifford Bemis,	<i>Worcester, Mass.,</i>	X Ψ Lodge.
Willard Dell Bigelow,	<i>Gardner, Kans.,</i>	Rev. Mr. Lentell's.
William Pingry Bigelow,	<i>Amherst, Mass.,</i>	Dr. Bigelow's.
Henry Hall Bosworth,	<i>Springfield, Mass.,</i>	Mr. Couch's.
Harrison Hitchcock Brown,	<i>Palmer, Mass.,</i>	Rev. Mr. Lentell's.
Edward Michael Callahan,	<i>Barre, Mass.,</i>	12 South College.
John Robert Callahan,	<i>Hadley, Mass.,</i>	11 South College.
Edward Chapin Camp,	<i>Springfield, Mass.,</i>	Gymnasium.
Ernest Goodell Carleton,	<i>Amballa, India,</i>	Professor Crowell's.
James Leon Chamberlain,	<i>Springfield, Mass.,</i>	Θ Δ X Rooms.
James Chambers, Jr.,	<i>Brooklyn, N. Y.,</i>	Mr. Morgan's.
William Estabrook Chancellor,	<i>Worcester, Mass.,</i>	A Δ Φ House.
George Bosworth Churchill,	<i>Worcester, Mass.,</i>	X Φ House.
William Edwin Clarke, Jr.,	<i>Chicago, Ill.,</i>	Δ Τ House.
Alpheus Sherwin Cody,	<i>Canterbury, N. H.,</i>	Rev. Mr. Lentell's.
Henry Arnold Cooke,	<i>North Brookfield, Mass.,</i>	B Θ Π House.
John Nelson Coolidge,	<i>Leicester, Mass.,</i>	10 Williams Block.
Elmer Humphrey Copeland,	<i>Weare, N. H.,</i>	Δ Τ House.
Thomas Starr Corey,	<i>McGrawville, N. Y.,</i>	Mr. Billings's.
James Kennedy Corss,	<i>Lock Haven, Penn.,</i>	Δ K E House.
Robert Warner Crowell,	<i>Amherst, Mass.,</i>	Professor Crowell's.
Robert Holmes Cushman,	<i>Monson, Mass.,</i>	B Θ Π House.
William Horace Day,	<i>Ottawa, Ill.,</i>	Δ K E House.
Louis Derr,	<i>Pottsville, Penn.,</i>	Δ Τ House.
William Chambers Dicken,	<i>Pittsburgh, Penn.,</i>	Rev. Mr. Kingman's.
Henry Nash Dickinson,	<i>Granby, Mass.,</i>	Ψ Τ House.
Herburt Sidney Dixon,	<i>Smyrna, N. Y.,</i>	Rev. Mr. Lentell's.
Walter Hutchings Dodd,	<i>Portland, Oregon,</i>	Mr. Hamlin's.
Frederick Lincoln Dole,	<i>Shelburne, Mass.,</i>	Mr. R. T. Dickinson's.
Edward Payson Drown,	<i>Keene, N. H.,</i>	Mr. Rawson's.
John M Eastman,	<i>Woodville, N. Y.,</i>	12 South College.
Clarence Edsall,	<i>Glenwood Springs, Colo.,</i>	Mrs. Houghton's.
Herbert Clark Emerson,	<i>Boston, Mass.,</i>	Ψ Τ House.
William Esty,	<i>Amherst, Mass.,</i>	Professor Esty's.

Thomas Ewing, Jr.,	Pittsburgh, Penn.,	Δ τ House.
Edward Fairbank,	Ahmednagar, India,	Ψ τ House.
Stuart Whitney French, ¹	Chicago, Ill.,	Α Δ Φ House.
Vernon Phelps Gilbert,	West Brookfield, Mass.,	Rev. Mr. Kingman's.
Arthur Lee Golder,	Strong, Me.,	23 North College.
Walter Vreeland Gray,	New London, Conn.,	Θ Δ X Rooms.
Ernest Lincoln Hamlin,	Winsted, Conn.,	Mr. Parker's.
George Arthur Harlow,	Augusta, Me.,	Ψ τ House.
John Sawyer Hitchcock,	Amherst, Mass.,	Dr. Hitchcock's.
Robert Dunlap Holt,	Lowell, Mass.,	Mrs. C. B. Thomas's.
Charles Sumner Holton,	Everett, Mass.,	Mrs. Holton's.
William Raymond Howard,	Deerfield, Mass.,	Dr. Bigelow's.
Charles Jewett Humphrey,	Faribault, Minn.,	Mrs. Kimball's.
Edwin E Jackson, Jr.,	Binghamton, N. Y.,	Ψ τ House.
Arthur Curtiss James,	New York City,	Mrs. Houghton's.
Stephen Rossiter Jones,	Brockton, Mass.,	Mr. Morgan's.
Ayskeh Kabayama,	Tokio, Japan,	Mr. Hamlin's.
George Aaron Kellogg,	Vernon, Conn.,	Miss Green's.
Daniel Parker Kimball,	Amherst, Mass.,	Mrs. Kimball's.
George Francis Loomis,	Haydenville, Mass.,	Muzzy House.
Claire Frank Luther,	Painesville, Ohio,	8 South College.
Robert Andrew McFadden,	Harrisburg, Penn.,	Professor Richardson's.
James Alvin McKibben,	Nortonville, Kans.,	Rev. Mr. Lentell's.
Jonas Warren Merriam,	Ware, Mass.,	11 South College.
Thomas Arthur Mighill,	Haverhill, Mass.,	Rev. Mr. Lentell's.
Forris Jewett Moore,	Suffield, Conn.,	Mr. Bartlett's.
Edgar Henry Parkman,	North Brookfield, Mass.,	1 South College.
Charles Dickinson Phelps,	Sullivan, N. H.,	B Θ Π House.
Frank Allen Philbrick,	Lowell, Mass.,	Δ τ House.
Charles Wendell Porter,	Saint Louis, Mo.,	Ψ τ House.
Albert Ward Preston,	Farmington, Me.,	Mr. E. W. Smith's.
William Dwight Rich,	Ware, Mass.,	Mr. Stockbridge's.
Yew Sawayama, ¹	Kioto, Japan,	15 South College.
William Campbell Sebring,	Saugerties, N. Y.,	Rev. Mr. Lentell's.
Allen Dudley Severance,	Cleveland, Ohio,	Mrs. Gage's.
Ernest Emmons Smith,	Union, N. Y.,	Mr. R. T. Dickinson's.
Frank Ellsworth Spaulding,	Groton, Mass.,	Θ Δ X Rooms.
Charles Falconer Stearns,	Pawtucket, R. I.,	X Ψ Lodge.
George Draper Storrs,	Ware, Mass.,	Δ K E House.
Albert Earl Sumner,	Ilion, N. Y.,	Mr. Morgan's.
Dan Talmage,	Brooklyn, N. Y.,	Mrs. Wilson's.
Stephen Livingston Taylor,	Rome, N. Y.,	Mrs. Gage's.
Eugene Thayer,	Turner, Me.,	Δ τ House.
Daniel Varney Thompson,	Augusta, Me.,	Δ K E House.
Arthur Truslow,	Brooklyn, N. Y.,	X Ψ Lodge.
Franklin Elliot Tuttle,	Hadley, Mass.,	Library.
Ralph Holberton Wadhams,	Wilkesbarre, Penn.,	Mr. Morgan's.

¹ Scientific Course.

John Jairus Walker,	<i>Amherst, Mass.,</i>	Mrs. Walker's.
Jesse Mather Watkins,	<i>Albany, N. Y.,</i>	Δ K E House.
Royal Phillips Watkins,	<i>Gardner, Mass.,</i>	X Φ House.
Everett Alonzo White,	<i>Leicester, Mass.,</i>	10 Williams Block.
Robert Rombout White,	<i>Yorktown, N. Y.,</i>	Gymnasium.
Charles John Wier,	<i>Lowell, Mass.,</i>	Δ K E House.
George Warren Wilder,	<i>Worcester, Mass.,</i>	X Φ House.
Henry Howard Willcox,	<i>Malden, Mass.,</i>	Ψ Τ House.
Peter Howard Wilson,	<i>New York City,</i>	Mrs. Houghton's.
Frederick James Eugène Wood- bridge.	<i>Kalamazoo, Mich.,</i>	A Δ Φ House.
Herbert Samuel Worthley,	<i>Strong, Me.,</i>	23 North College.

PURSUING A SPECIAL OR A PARTIAL COURSE.

William August George,	<i>Springfield, Mass.,</i>	Mrs. Atwood's.
Brandon Rhodehamel Millikin,	<i>Hamilton, Ohio,</i>	Β Θ Π House.
Max Wood Moorhead,	<i>Erie, Penn.,</i>	Rev. Mr. Lentell's.

The Sophomore Class.

Samuel Goddard Austin,	<i>Nashua, N. H.,</i>	△ T House.
Frederick Allen Ballou,	<i>Greenfield, Mass.,</i>	Θ Δ X Rooms.
Walter Reynolds Bartlett,	<i>Holyoke, Mass.,</i>	Mrs. Cooley's.
William Nelson Bartlett,	<i>Guilford, Conn.,</i>	Θ Δ X Rooms.
Edward Steele Boyd,	<i>Granby, Mass.,</i>	Mrs. Cooley's.
Simon Pomeroy Brooks,	<i>Springfield, Mass.,</i>	28 South College.
Albert Francis Buck,	<i>Stoneham, Mass.,</i>	Mr. Hamlin's.
Wylie Charles Burns,	<i>Cleveland, Ohio,</i>	△ K E House.
William Bancroft Carpenter,	<i>Andover, Mass.,</i>	Mr. McCloud's.
Edwin Burrage Child,	<i>Amherst, Mass.,</i>	Rev. Mr. Child's.
John Mantel Clapp,	<i>Orange, N. J.,</i>	9 Hunt Block.
George Chandler Coit,	<i>Winchester, Mass.,</i>	Mr. Morgan's.
Albert Waldo Crockett,	<i>North Andover Depot, Mass.,</i>	Mr. Gibbs's.
Ernest Darwin Daniels,	<i>Franklin, Mass.,</i>	Θ Δ X Rooms.
Joseph Griswold Deane,	<i>Greenfield, Mass.,</i>	Mr. Morgan's.
Frank Alexander Delabarre,	<i>Conway, Mass.,</i>	A Δ Φ House.
Wilton Elias Dickerman,	<i>Whitneyville, Conn.,</i>	Mrs. Wilson's.
Frank Butler Doane,	<i>Hadley, Mass.,</i>	Dr. Morse's.
Edwin Duffey,	<i>Cortland, N. Y.,</i>	A Δ Φ House.
Cyrus Albert Durgin,	<i>Lowell, Mass.,</i>	Mrs. S. M. Redding's.
Charles Edward Ewing,	<i>Danvers, Mass.,</i>	Mr. Edwards's.
George Clinton Ewing,	<i>Philadelphia, Penn.,</i>	Mr. Edwards's.
George Henry Ewing,	<i>Danvers, Mass.,</i>	Mr. Edwards's.
Charles Ralph Fay,	<i>Portland, Oregon,</i>	Mrs. Wilson's.
Herbert Wright Gates,	<i>Chicago, Ill.,</i>	Α Δ Φ House.
Will Oscar Gilbert,	<i>Hesperia, Mich.,</i>	Rev. Mr. Child's.
Fosdick Beach Harrison,	<i>Bethlehem, Conn.,</i>	Mrs. Wilson's.
Ernest Lowell Hayward,	<i>Taunton, Mass.,</i>	B Θ Π House.
George Steadman Holden,	<i>Palmer, Mass.,</i>	B Θ Π House.
Matthew Henry Houghton,	<i>Amherst, Mass.,</i>	Mrs. Houghton's.
Giles Wilson Howland,	<i>Rockland, Mass.,</i>	B Θ Π House.
Edwin Sumner Hunt,	<i>Charlestown, N. H.,</i>	△ K E House.
Arthur Burdett Ingalls,	<i>Cortland, N. Y.,</i>	△ K E House.
Sereno Thayer Kimball,	<i>Rockland, Me.,</i>	Mr. Baxter Marsh's.
Edward Gilbert King, ¹	<i>Providence, R. I.,</i>	X Φ House.
George Wilson Kyburg,	<i>Flint, Mich.,</i>	Mrs. Wilson's.
Edward Norman Lacey,	<i>Palmer, Mass.,</i>	B Θ Π House.
Harry William Landfear,	<i>Glastonbury, Conn.,</i>	Rev. Mr. Kingman's.

¹ Scientific Course.

James Herbert Low,	<i>Brooklyn, N. Y.,</i>	X Ψ Lodge.
Archibald Alexander McGlashan,	<i>East Bloomfield, N. Y.,</i>	Mr. E. B. Marsh's.
Allan Benjamin MacNeill,	<i>Denver, Colo.,</i>	Dr. Seelye's.
Humphrey Everett Moody,	<i>Haverhill, Mass.,</i>	Mr. E. W. Smith's.
Andrew Henry Mulnix,	<i>Portland, Me.,</i>	Mr. Hamlin's.
Edwin Fitch Northrup,	<i>Syracuse, N. Y.,</i>	A Δ Φ House.
Ezra Tobey Pope, Jr.,	<i>Sandwich, Mass.,</i>	B Θ Π House.
Frank Curtiss Putnam,	<i>Buffalo, N. Y.,</i>	Δ K E House.
Edward Dana Raymond,	<i>Bridgewater, Vt.,</i>	Δ K E House.
Edward Lincoln Raymond,	<i>Boston, Mass.,</i>	31 North College.
Willard German Reynolds,	<i>Fulton, N. Y.,</i>	Θ Δ X Rooms.
Edwin Ansel Richardson,	<i>Hadley, Mass.,</i>	Gymnasium.
Ralph Johnson Ricker,	<i>Milwaukee, Wis.,</i>	X Ψ Lodge.
George Harris Rogers,	<i>Holbrook, Mass.,</i>	32 South College.
Frederic Clark Sayles, Jr., ¹	<i>Pawtucket, R. I.,</i>	X Ψ Lodge.
William Henry Smith,	<i>South Deerfield, Mass.,</i>	Muzzy House.
Ralph Brecht Sterrett,	<i>Erie, Penn.,</i>	Δ K E House.
James Henry Taylor, Jr.,	<i>Rome, N. Y.,</i>	Mrs. Gage's.
Albert Towne,	<i>Spencer, Mass.,</i>	Rev. Mr. Kingman's.
Calvin B West,	<i>Rome, N. Y.,</i>	Mrs. Gage's.
Hobart Karl Whitaker,	<i>Leverett, Mass.,</i>	Mr. Whitaker's.
Edward Samuel Whitney,	<i>Bennington, N. H.,</i>	Δ K E House.

PURSUING A SPECIAL OR A PARTIAL COURSE.

John McKibbin Burns,	<i>Kalamazoo, Mich.,</i>	Mr. Morgan's.
William Barnabas Doyle, Jr.,	<i>Akron, Ohio,</i>	B Θ Π House.
Tryon Griswold Dunham,	<i>Warren, Ohio,</i>	Post Office Block.
William McElroy Weldon,	<i>Mansfield, Ohio,</i>	Mr. Hobbs's.
Charles Trumbull White,	<i>Winterset, Iowa,</i>	Δ T House.
Stalham Leon Williams, Jr.,	<i>Chicago, Ill.,</i>	5 Hunt Block.

¹ Scientific Course.

The Freshman Class.

Frederic Randolph Abbe, Jr.,	<i>Boston, Mass.,</i>	Muzzy House.
Frank William Allen,	<i>East Hounsfield, N. Y.,</i>	Mr. Trott's.
Nathan Prentice Avery,	<i>Florence, Mass.,</i>	Mrs. S. M. Redding's.
Rufus Mather Bagg, Jr.,	<i>West Springfield, Mass.,</i>	Mr. Crosier's.
Charles Brackett Barkley,	<i>New York City,</i>	Mr. Baxter Marsh's.
George Stedman Bennett,	<i>Worcester, Mass.,</i>	Mrs. Fairchild's.
Frank Barna Bigelow,	<i>Amherst, Mass.,</i>	Dr. Bigelow's.
Edward Williams Blatchford,	<i>Chicago, Ill.,</i>	Mrs. L. E. Redding's.
Arthur Trull Boutwell,	<i>Andover, Mass.,</i>	Mr. Gibbs's.
Harry Walcott Boynton,	<i>Boston, Mass.,</i>	Mrs. Fairchild's.
Arthur Sumner Burrill,	<i>Wellesley, Mass.,</i>	24 North College.
George Wyatt Cable, Jr., ¹	<i>Davenport, Iowa,</i>	Mrs. Gage's.
Arthur Beebe Chapin,	<i>Holyoke, Mass.,</i>	Mr. Edwards's.
Herbert Morgan Chase,	<i>Newtonville, Mass.,</i>	Mr. Baxter Marsh's.
Allen Lincoln Clark,	<i>Brooklyn, N. Y.,</i>	24 South College.
Clinton Clark,	<i>Granby, Mass.,</i>	Mrs. S. M. Redding's.
Ernest Ralph Clark,	<i>Spencerport, N. Y.,</i>	Δ τ House.
William Ball Colton, ¹	<i>Westfield, Mass.,</i>	Post Office Block.
Arthur Stoddard Cooley,	<i>Auburndale, Mass.,</i>	Mrs. Kimball's.
Harry Clinton Crocker,	<i>Brockton, Mass.,</i>	Mr. Perkins's.
Ralph Wardlaw Crockett,	<i>Lewiston, Me.,</i>	Δ τ House.
Frank Elihu Crosier,	<i>West Springfield, Mass.,</i>	Mr. Crosier's.
Harry Alonzo Cushing,	<i>Holyoke, Mass.,</i>	Mr. Baxter Marsh's.
Nathaniel Abalino Cutler,	<i>Andover, Mass.,</i>	Mr. Gibbs's.
Lucius Clarke Dana, ¹	<i>Saint Paul, Minn.,</i>	Mr. Sloan's.
Milton Arthur Dixon,	<i>Smyrna, N. Y.,</i>	Rev. Mr. Lentell's.
Edward Arthur Dodd,	<i>Portland, Oregon,</i>	Mr. Hamlin's.
Eugene Osborne Edwards, ¹	<i>La Crosse, Wis.,</i>	Mr. Enos Baker's.
H Winslow Edwards,	<i>Northampton, Mass.,</i>	Mrs. S. M. Redding's.
John Marshall Willoughby	<i>Newton Centre, Mass.,</i>	27 South College.
Farnham,		
Sidney Robert Fleet,	<i>Liverpool, England,</i>	Rev. Mr. Lentell's.
Henry Stewart Gane,	<i>Yonkers, N. Y.,</i>	Muzzy House.
Charles Gilmore Gardner,	<i>Palmer, Mass.,</i>	β Θ Π House.
Harry Nelson Gay,	<i>Newton, Mass.,</i>	Mr. Baxter Marsh's.
Lambert Heber Gibbs,	<i>Amherst, Mass.,</i>	Mr. Gibbs's.
George Henry Hale,	<i>Saint Johnsbury, Vt.,</i>	Rev. Mr. Lentell's.

¹ Scientific Course.

Erskine Erasmus Hamilton,	Springfield, Mass.,	Mr. Rawson's.
Howard Dexter Hammond,	Freetown, N. Y.,	Mr. Guernsey's.
Joseph Gilbert Hastings,	Warren, Mass.,	Judge Thomas's.
William Augustine Henderson,	Worcester, Mass.,	Mrs. Fairchild's.
Frederick Hills Hitchcock, ¹	Newton, Mass.,	Mrs. S. S. Hitchcock's.
Arthur Frederick Hogan,	Brooklyn, N. Y.,	Mr. Rawson's.
Clarence Reginald Hyde,	Brooklyn, N. Y.,	Mrs. Houghton's.
Samuel Allen Jacobs,	Dudley, Mass.,	Muzzy House.
Harry Foster Jones,	Vacaville, Cal.,	24 North College.
Louis Moses King, ¹	Malone, N. Y.,	Mrs. L. E. Redding's.
John Cornelius Duryea Kitchen,	New York City,	Mrs. Wilson's.
Daniel Rowland Knight,	North Brookfield, Mass.,	Mr. Stebbins's.
Stephen Brown Knowlton,	Sunset, Me.,	Rev. Mr. Lentell's.
George Locke Leonard,	Bellows Falls, Vt.,	Rev. Mr. Lentell's.
Herbert Lewis,	Haverhill, Mass.,	Rev. Mr. Lentell's.
Robert Barkley Ludington, ¹	New York City,	Mr. Baxter Marsh's.
Herbert James Lyall,	New York City,	Mr. Perkins's.
Edward Barton McFadden,	Lowell, Mass.,	Mr. R. T. Dickinson's.
William Starkweather Marshall,	Saint Louis, Mo.,	Mrs. Gage's.
Oliver Boutwell Merrill,	Grafton, Mass.,	Mr. Crosier's.
Charles Henry Miles,	Monson, Mass.,	Mr. Rawson's.
Edward Lyman Morris,	Salem, Mass.,	Mr. Gibbs's.
George Albert Morse,	Malden, Mass.,	Mr. Baxter Marsh's.
Waldo Edwards Nason,	Franconia, N. H.,	Mr. Sloan's.
Charles George Noyes, ¹	Littleton, Mass.,	Mrs. Gage's.
Isaiah Lovell Pickard,	Minneapolis, Minn.,	△ T House.
William David Plant,	Rochester, N. Y.,	Mrs. Walker's.
Henry Noel Potter, ¹	Chicago, Ill.,	Mr. Baxter Marsh's.
Sartell Prentice, Jr.,	Wilmington, Del.,	Mrs. Holton's.
William Baker Pyle,	Northampton, Mass.,	Mr. Perkins's.
Arthur Moody Seelye,	Albany, N. Y.,	Mrs. Holton's.
Frederick Sherley,	Chicago, Ill.,	Mr. Rawson's.
David Edmund Smith,	South Hadley, Mass.,	Rev. Mr. Lentell's.
Ellis Robinson Smith,	Amherst, Mass.,	Mrs. A. E. Smith's.
Homer Smith,	Sacramento, Cal.,	Mrs. Morse's.
Howard Samuel Smith,	Auburndale, Mass.,	Rev. Mr. Lentell's.
George Sawin Stewart,	Newtonville, Mass.,	31 South College.
Herbert Kendall Stiles,	Albany, N. Y.,	Mrs. Holton's.
John Timothy Stone,	Rockport, Mass.,	Mrs. Morse's.
Fred Hamilton Tarr,	Oxford, N. Y.,	Mr. Perkins's.
Charles Nicholas Thorp,	Bangor, Me.,	Mr. Perkins's.
Samuel Strickland Thorpe,	Granby, Mass.,	Mrs. S. M. Redding's.
Frank Monroe Tiffany,	Oxford, N. Y.,	Mr. Sloan's.
Everett Prentiss Turner,	Shelburne, Mass.,	Mrs. Morse's.
Charles Louis Upton,	Boston, Mass.,	Mr. Trott's.
Albert Hiram Walker,		

¹ Scientific Course.

Frederic Bryant Walker,	<i>Cincinnati, Ohio,</i>	Judge Thomas's.
Charles Otis Wells,	<i>Hatfield, Mass.,</i>	Rev. Mr. Lentell's.
Herbert De Witt Williams,	<i>West Randolph, Vt.,</i>	Rev. Mr. Lentell's.
Waterman Lester Williams,	<i>W. Springfield, Mass.,</i>	Mrs. A. E. Williams's.
James Parsons Woodruff,	<i>Litchfield, Conn.,</i>	Mrs. Houghton's.
Robert Sessions Woodworth,	<i>Berlin, Conn.,</i>	Mr. Baxter Marsh's.

PURSUING A SPECIAL OR A PARTIAL COURSE.

Thomas Wright Jackson,	<i>Akron, Ohio,</i>	Mrs. D. W. Scott's.
Henry Miles Nims,	<i>Troy, N. Y.,</i>	Mrs. Read's.
Frank Ryckman,	<i>New York City,</i>	X Ψ Lodge.
Charles Edward Schweyer,	<i>New York City,</i>	B Θ Π House.
Charles Francis Thompson,	<i>Dudley, Mass.,</i>	Muzzy House.

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Summary.

RESIDENT GRADUATES	2
SENIORS	90
JUNIORS	99
SOPHOMORES	66
FRESHMEN	93
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Total	350

CLASSIFICATION BY RESIDENCE.

THE UNITED STATES:—		
California	4	
Colorado	2	
Connecticut	17	
Delaware	2	
Illinois	13	
Iowa	3	
Kansas	2	
Kentucky	1	
Maine	14	
Massachusetts	155	
Michigan	6	
Minnesota	3	
Missouri	3	
New Hampshire	12	
New Jersey	5	
New York	55	
<hr/>		
OTHER COUNTRIES:—		
Bulgaria	1	
China	2	
England	1	
India	2	
Japan	2	
Turkey	1	
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	350	

Admission.

NO one can be admitted to the Freshman class until he has completed his fifteenth year, nor to advanced standing without a corresponding increase of age.

All candidates for admission to the College must, before examination, present satisfactory testimonials of good moral character.

SUBJECTS OF EXAMINATION FOR THE CLASSICAL COURSE.

Examination (chiefly written) in the following subjects is required of all candidates for admission to the Freshman class : —

Latin. — (1) Cæsar's *Gallic War*, Books I.—IV., or an equivalent amount of Cæsar's *Civil War*, Cornelius Nepos, or Sallust; Cicero's *Orations against Catiline* and *for Archias*, with questions on the subject-matter and on grammar; Virgil's *Æneid*, Books I.—VI. (or *Elegies* and *Æneid*, Books I.—V.), with questions on the subject-matter and on prosody.

(2) Translation at sight of average passages from Cæsar, Cicero's *Orations*, the *Æneid*, and Ovid's *Metamorphoses*, with general questions on grammar, prosody, history, and antiquities suggested by the prescribed passages.

(3) Translation into Latin of a passage of connected English narrative based upon some portion of the prescribed prose.

Greek. — (1) Greek Grammar; twenty exercises in Jones's Greek Prose Composition; four books of Xenophon's *Anabasis*, or one hundred pages of Goodwin's Greek Reader; and three books of Homer's *Iliad*.

(2) Translation at sight of average passages from various Greek authors, with questions suggested by the prescribed passages.

Mathematics. — Arithmetic, with the metric system; Algebra, through quadratic equations, including radical quantities, together with proportion, arithmetical and geometrical progressions, and the binomial theorem for positive integral exponents; and Plane Geometry.

English. — (1) A short composition, correct in spelling, punctuation, division into paragraphs, grammar, and expression, on a theme drawn from one of several books previously designated.

(2) Criticism of specimens of incorrect English.

The subjects for the examinations of 1888 will be drawn from the following books: Shakespeare's *Julius Cæsar* and *Twelfth Night*; Johnson's *Lives of Addison and Pope*; Pope's *Rape of the Lock*, and *Essay on Criticism*; Irving's *Bracebridge Hall*; Macaulay's *Lays of Ancient Rome*.

The subjects for the examinations of 1889 will be drawn from the following books: Shakespeare's *Julius Cæsar* and *As You Like It*; Johnson's *Lives of Swift* and *Gray*; Thackeray's *English Humorists*; Gray's *Elegy written in a Country Churchyard*; Miss Austen's *Pride and Prejudice*.

The subjects for the examinations of 1890 will be drawn from the following books: Shakespeare's *Julius Cæsar* and *Midsummer-Night's Dream*; Macaulay's *Life of Johnson* and *Essay on Boswell's Life of Johnson*; Goldsmith's *Vicar of Wakefield* and *Deserted Village*; Scott's *Quentin Durward*.

In Modern Languages, the candidate will be examined in either German or French.

German.—The Elements of German grammar, and the translation of simple German prose.

French.—Keetel's Elementary Grammar, or Whitney's Grammar, Part I., and the translation at sight of simple French prose.

Ancient History.—History of Greece to the death of Alexander, with outlines of Greek geography; history of Rome to the death of Marcus Aurelius, with outlines of Roman geography.

SUBJECTS OF EXAMINATION FOR THE SCIENTIFIC COURSE.

Candidates for admission to the Freshman Class will be examined in the subjects prescribed for the Classical Course, excepting Greek, and adding History of Modern England and of the United States, and Modern Geography.

TIME, PLACE, AND ORDER OF EXAMINATIONS.

The first examinations for admission begin at nine o'clock A.M., on Thursday (June 21, 1888) of the week preceding Commencement, and continue for two days. The result of these examinations is sent to the candidates, by mail, within two weeks after the examinations are held. The second examinations for admission begin at nine o'clock A.M., on the last Tuesday of the summer vacation (September 11, 1888), and continue for two days.

These regular examinations for admission to the College are held in WALKER HALL, at Amherst; and all candidates should present themselves promptly at the hour assigned for registration. Similar examinations are conducted simultaneously in large cities, and at preparatory schools elsewhere when necessary; and under such circumstances a fee of five dollars is required of each candidate before examination. Candidates who desire to be examined elsewhere than at Amherst should send their names to the Registrar in such season that they may be received not later than May 1.

The order of examinations, in both June and September, is as follows :—

In the forenoon of the first day, *registration* at nine o'clock, *Latin prose composition* at half past nine, *Cesar and Cicero* at a quarter before eleven, *Virgil, Ovid*, and *Latin prosody* at a quarter before twelve ; and, in the afternoon, the *Anabasis* and *modern geography* at a quarter past two o'clock, the *Iliad* and *modern history* at a quarter past three, and *translation of Greek at sight* at half past four.

In the forenoon of the second day, *French* and *German* at nine o'clock, *ancient history* at ten, *English* at a quarter past eleven ; and, in the afternoon, *geometry* at a quarter past two, *algebra* at a quarter past three, and *arithmetic* at half past four.

PRELIMINARY EXAMINATIONS.

Candidates are allowed to take examinations in any of the subjects, and, if the student is successful in five or more papers, credit will be given for one year.

THE PORTER ADMISSION PRIZE.

All students who wish to compete for the Porter Admission Prize must pass the regular entrance-examinations at the time specified in the catalogue ; and the award will be made in accordance with the result of these examinations.

CONDITIONS.

All candidates are recommended to present themselves at the June examinations, so that they may have an opportunity to cancel any conditions then received, in September.

Those who remain conditioned after the September examinations, or receive conditions at that time, are required to study under teachers authorized by the examiners, and a fee is uniformly charged.

ADMISSION TO ADVANCED STANDING.

No student can be admitted to advanced standing later than the beginning of the second term of the Senior year.

Candidates for admission to advanced standing are examined in the studies which have been pursued by the class they wish to enter ; and also in the requirements for admission to the College, if such standing has not been regularly attained in another college. For the particular books in Greek, Latin, or modern languages studied by each class, and indicated in this catalogue, equivalent amounts may be offered from other books in the same language.

The Course of Study.

THE course of undergraduate study extends through four academic years. It embraces Philosophy, History and Art, Language and Literature, and Science. Each study is pursued comprehensively, and at the same time with the minuteness requisite for the broadest and most accurate training. It is the aim of the College not so much to make specialists in any given department as to prepare the student for the best special work in his subsequent life.

For the first year and the first term of the second year the same studies are pursued by all the students. At the beginning of the second term of the Sophomore year certain studies become elective, and these are afterwards increased in number, so that during the Junior and Senior years the student, under such regulations as the Faculty find it wise to prescribe, can choose such studies as are best adapted to his own needs from nearly all the departments taught in the College. Excellent results have appeared from this method. The special wants of the student are thus met, his zest and progress in his work are increased, and his association with his teachers becomes thus more close and intimate.

Philosophy, History, and Art.

THE DEPARTMENT OF PHILOSOPHY.

The course in philosophy, pursued by the Senior class, includes a comprehensive study of psychology, ethics, and the history of philosophy. A course in metaphysics is also taken by an elective division of the class. The course is carried on by means of recitations from appropriate text-books, with constant discussions in the class-room; and its aim is to discipline the student in habits of sound thinking, and to lead him to the sources of adequate knowledge of himself, of nature, and of God.

PSYCHOLOGY.—Psychology is at first taken up as an experimental science, the actual facts of experience furnishing the data. These are studied until a classified system of all the powers and activities of the

human mind is attained. This gives an open door to a universal philosophy, which is considered in itself and in some of its more important and profound applications to science, to art, to morality, and to religion.

ETHICS.—The study of ethics, which extends through the second term, embraces pure morality and positive authority, the latter including civil government with the doctrine of the state, divine government, and family government.

THE HISTORY OF PHILOSOPHY.—Throughout the third term the different systems of thought which have appeared in history are studied individually, but with especial reference to their interdependence.

METAPHYSICS.—In the elective course in metaphysics, the theory of knowledge and the questions of ontology are studied as far as the time or the aptitude of the student will permit.

THE DEPARTMENT OF HISTORY AND POLITICAL SCIENCE.

HISTORY.—The first course extends through Junior year. It begins with an introductory outline of ancient history, in which the aim is acquaintance with the contributions of each period and people to general civilization. In the fuller study of mediæval and modern history which follows the same aim is pursued. The political development of England and the United States receives particular attention. The second course extends through the first and second terms of Senior year. Its theme is the political and constitutional history of the United States. In each course the means of instruction are text-books, lectures, regular and frequent examinations, abstracts and essays upon topics assigned each student.

POLITICAL ECONOMY.—The course extends through Senior year. The first term is devoted to theoretical political economy; the second to the Labor Question, Socialism, and the relations of the state to transportation; the third to Finance, the Principles of Taxation, Public Credit, and Tariffs.

INTERNATIONAL LAW.—This study is one of the electives of the third term of Senior year.

The methods of instruction in political economy and international law are like those in history.

ART.

A course of thirty lectures on historical sculpture is given during the third term of the Sophomore year. The object of the course is to impart a definite knowledge of the chief productions of the most famous sculptors, and it is very fully illustrated by stereopticon views, by direct reference to the casts of the Museum, and to the collection of photographs supplementary thereto.

Language and Literature.

THE DEPARTMENT OF GREEK.

The College adheres to its old requirement of Greek as a condition of entrance, and as one of the principal studies of the Freshman and Sophomore years. It insists on the mastery of this language as an invaluable discipline of the mind, and an indispensable foundation for a scholarly knowledge of the languages and literatures, not only of the ancient but of the modern European world.

During both the Freshman year and the first term of the Sophomore year, Greek is taken by every student excepting those pursuing the scientific or a special course, while it is open as an elective study during the most of the Junior and Senior years. In the Freshman year special pains are taken to see that the students are well grounded in etymology, syntax, and prosody, the composition of words, and the structure of sentences; the authors read being chiefly Homer, Herodotus, the Lyric Poets, Plato, and Thucydides. Portions of the Greek Testament, also, are studied during the Freshman year.

As the student advances farther, his attention is principally given to the contents and style of the authors, while the literature and life of the people come into increasing prominence. Less attention being paid to the analytic study of words, a far more extensive reading of Greek authors is now attained during the collegiate course than formerly. It is the aim of the department to secure that Greek authors be read not only with facility and rapidity, but with an apprehension of their style and spirit, and with an attainment of the treasures of wisdom and knowledge contained in the language. The authors read are chiefly Aeschylus, Sophocles, Euripides, Demosthenes, Homer, and Plato.

An extended course of lectures on the life and literature of the Greeks accompanies the study of the Greek language.

THE DEPARTMENT OF LATIN.

In the work of the Freshman year especial attention is given to the structure of the Latin sentence, as illustrated in select portions of the writings of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition and through the practice of reading prose Latin at sight. In the Sophomore year the study of the language is continued in an examination of the structure of the word, involving an analysis of its oldest forms, and an explanation of their changes into those of the Latin of the classical period, particularly in connection with the reading of Plautus. But, from the beginning of

the year, the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors, viz., Plautus, Cicero, the Satires and Epistles of Horace, Pliny, and the Germania and Agricola of Tacitus; and in the Junior and Senior years, Seneca, Persius, Quintilian, Martial, the Annals and Histories of Tacitus, and Juvenal. This reading is accompanied in the Sophomore year by the study of Roman archæology, and in the Junior year by a study of topics relating to the history of Latin literature.

As a further continuation of the course, special subjects of study are assigned for voluntary and independent work in the Senior year, for the best accomplishment of which the Bertram Scholarship is awarded.

The course of reading in classical Latin is supplemented by the study of selections from the Latin version of the poetry of the Old Testament and of the choicest specimens of Christian Latin poetry, from the rise of Latin hymnology in the fourth century to the fifteenth century, with topics on the origin and formation of the Christian Latin dialect and the history of Christian Latin literature.

SANSKRIT.

An elective course in Sanskrit and Pāli is offered as a preparation for special work in comparative philology and as an introduction to the study of the religions and literatures of India. The work may be extended through two years.

THE SEMITIC LANGUAGES.

An elective course in Semitic study extends through the first and third terms of the Senior year. During the first term, by means of lectures, supplemented by prescribed readings the results of which are presented in abstracts, the Semitic languages are considered in their peculiar genius, in contrast with the Indo-Germanic, as manifested in their several dialectic varieties. The tongues of the family are also briefly treated individually in the order of their literary development. In addition to the lectures and accompanying work, the elements of Hebrew are taken up during this term. In the third term the advanced study of Hebrew is prosecuted in connection with an introductory study of comparative Semitic grammar and lexicography. The work in this department is conducted from the philological point of view.

THE DEPARTMENT OF RHETORIC AND ENGLISH LITERATURE.

RHETORIC.—The study of rhetoric is wholly elective, beginning with the second term of the Sophomore year, and continuing three terms.

The aim of the course is to supply such principles and practice as are to be most serviceable in after life. To this end the study of theory and the criticism of literary models, while no less carefully and prominently attended to, are subordinated to the practical purposes of constructive rhetoric. Beginning with copious exercise in the choice of words and in sentence-structure, the course thus proceeds, through the fundamental processes and forms of discourse, until the final exercises represent thorough training in the various details of literary work.

ENGLISH LITERATURE.—The study of the language prepares for the study of English literature, which begins with the Winter term of the Junior year, and is continued to the end of the Winter term of the Senior year. Beginning with the Anglo-Saxon period, the study is pursued to the modern period, and the course is entirely elective. Its aim is to secure an acquaintance with the prominent authors of prose and verse. A degree of familiarity with a few writers is sought rather than information about many.

In studying the earlier periods of the literature the students are assisted to discover the peculiarities of the authors by text-books, by lectures, and by the discussion of the principles of literary criticism. The Summer term of the Junior year is entirely given to the study of Shakespeare. From the beginning of the Senior year the students work more independently. Each week during the two terms is devoted to the study of one author. Extended essays are read before the several divisions of the class upon the author of the week, each member of the class reading one such essay every term. The divisions are prepared to criticise these essays by means of the previous study of topics and examination upon them. These topics are so selected as to cover the ground of assigned readings and to direct the student in his critical study.

BIBLICAL LITERATURE.

During the second term of the Junior and Senior years the Bible is studied as an elective. The study is prosecuted from the standpoints of history and literature. The student is encouraged and directed in independent investigation. Topics of study are suggested, references for reading are furnished, the results of personal research and thought are presented in condensed written form and submitted for criticism. From time to time summaries are given by the instructor. Frequent written recitations occur. This course is particularly intended to emphasize and set forth the relation of the history and literature of the Bible to general history and literature.

THE DEPARTMENT OF LOGIC AND ORATORY.

LOGIC.—The course in logic is elective. The second term of Sophomore year is given to deductive logic, the third term to inductive logic.

ORATORY.—The work in oratory begins with exercises in elocution, required of both the Freshman and Sophomore classes during the first two terms of these years. As much class work is done as the size of the class and the time allotted for this exercise allow; but the main dependence is placed upon individual training. The Kellogg prizes are awarded as the result of these exercises. During the first two terms of Junior year there is an elective course in practical work in oratory, consisting of readings, extemporaneous debates and discussions, and the composition and delivery of orations. The Lester prizes are awarded as the result of these exercises. The final prescribed oratorical work consists of weekly class debates, held for four terms, beginning with the third term of Junior year, for the purpose of cultivating proficiency in extemporaneous speaking. The Hardy prizes are awarded as the result of these exercises. Members of the Senior class competing for the Hyde and Bond prizes receive individual training in the delivery of their orations.

THE DEPARTMENT OF MODERN LANGUAGES.

The aim of this department is to enable the student to read with ease the best authors in the several languages,—by which is meant, not merely the ability to translate, but to read and understand the language in itself, independently of translation.

GERMAN.—The study of German is entirely elective, and can be pursued during the whole of the Sophomore and Junior years, and Seniors who have had but one year of German may elect the study in Senior year. The work of the first term of the Sophomore year is elementary, embracing the study of grammatical forms, the acquiring of a correct pronunciation, conversational exercises, writing from dictation, and the reading of a large amount of simple German prose. Constant reference is made to the relations between German words and idioms, and those of other languages, especially of the English; and the rules of syntax are taught by observation from the language itself. The remaining terms of the Sophomore year are devoted to reading from the classical authors, the study of synonyms, translations from English into German, reading at sight, and the outlines of German literature.

In the Junior year the work covers a wider range of authors, and special periods in the literature. For students specially interested in science a course in scientific German is arranged, continuing through

the year. Courses of reading are arranged, adapted to the wants of individual students, the aim being to make their knowledge of the language of practical service in further literary and scientific study.

FRENCH.—The French language is an elective study during the whole of the Sophomore year, and also for two terms of the Junior or Senior year. The requirement of an elementary knowledge of the language for admission to the College makes it possible to conduct all the recitations in French. During the first term, attention is given to conversation, the study of forms, the construction of sentences, writing French from dictation, acquiring a vocabulary, and reading selections in prose, familiar dialogues and modern comedies. During the second term, special attention is given to etymology, the history of the language and of French institutions, translations from English into French, and reading the classic poets. During the other terms the time is devoted to the history of the literature and of the country, the study of synonyms, and to extended and rapid reading of the standard authors, and to composition in French.

ITALIAN AND SPANISH.—The study of these languages is elective, and each can be pursued two terms. The work of the first term includes exercises in pronunciation, the study of grammar, practice in conversation, and reading selections from the most noted authors. The second term is devoted to the special study of the masterpiece in each language.

Science.

THE DEPARTMENT OF MATHEMATICS.

The prescribed course in mathematics comprises solid geometry, algebra, plane and spherical trigonometry, surveying, and analytic geometry. The elective course includes the differential and integral calculus, and quaternions.

The instruction during the Freshman year is devoted to geometry, the regular course being supplemented by extended original work in the demonstration of problems and propositions involving the principles given in the text-book ; to algebra, especial attention being given to the theory of limits and of the infinitesimal analysis, including its application to the solution of analytic problems ; and to plane and spherical trigonometry. During the latter part of the year, and simultaneously with the course in trigonometry, the members of the advanced division pursue a course in surveying, the principal feature of which is the training in the practical use of the instruments in field-work.

In the first term of the Sophomore year analytic geometry is pursued, this ending the prescribed course in mathematics. The elective courses in the differential and the integral calculus extend through the remainder of the year.

THE DEPARTMENT OF PHYSICS.

MATHEMATICAL PHYSICS.—In the first term of the Junior year the elective study is analytic mechanics, in which special prominence is given to the doctrine of energy and the theory of the potential. The subsequent course in mathematical physics is designed to illustrate still further the principle of energy in the theory of electricity and magnetism and of heat. This course extends through the second and third terms of the Junior year. Quaternions or any advanced course in pure mathematics may be pursued in place of the elective work in mathematical physics.

EXPERIMENTAL PHYSICS.—The course in experimental physics is prescribed for the first term of the Junior year and is elective for the second and third terms, and consists of lectures, illustrated by means of ample apparatus. It embraces molecular physics, mechanics (including the theory of the pendulum), hydrostatics and hydraulics, pneumatics, electricity and magnetism, acoustics, optics, heat, and meteorology; and it is the aim of the course to demonstrate, by experiment and by mathematical theory, the laws of the physical world.

THE DEPARTMENT OF ASTRONOMY.

There are two elective courses: the first, in elementary astronomy, pursued during the first term of the Senior year, in which the history, fundamental facts and principles, latest developments and probable future of the science are dealt with and a foundation laid for the subsequent work; the second, in more advanced astronomy, pursued during the third term of the Senior year, in which the chief topics in practical and theoretic astronomy are systematically dealt with, and the methods and results of the modern astronomy are fully dwelt upon. This course includes the theory of the construction of the astronomical ephemeris, or nautical almanac, with illustrations of the applications of this theory to the derivation of numerical results. About one-half of the course is devoted to the theory of the construction, mounting, adjustment, and use of the principal instruments of the astronomical observatory; each student making observations with these instruments, and himself completely calculating and reducing them.

THE DEPARTMENT OF CHEMISTRY.

The course in chemistry begins with the second term of the Sophomore year with lectures and recitations from a hand-book on the non-metallic elements and their compounds. It is continued during the whole of the Junior and Senior years, with lectures on the metallic elements and their compounds, on qualitative and quantitative analysis, on the chemical forces and chemical physics, on the chemistry of organic substances, and on chemical theories, accompanied with laboratory work in qualitative and quantitative analysis of both inorganic and organic compounds. The laboratory work is all conducted under the constant supervision of an instructor, and, in special cases, facilities are offered during a single term for advanced technical work. The aim of the course is to train the student in habits of accuracy and of quick observation, and to give him knowledge for wisely choosing, and facility for successfully pursuing his subsequent course of scientific work.

THE DEPARTMENT OF MINERALOGY AND GEOLOGY.

MINERALOGY.—The course in mineralogy commences in the third term of the Junior year. The first half of the term is devoted to crystallography, the second to the study of the physical and chemical properties of minerals and their determination by blowpipe analysis. The work is wholly of a practical character, the student working two hours daily under the eye of the teacher. It is desired that those electing this course shall have taken the course in experimental physics and at least two terms in chemistry.

GEOLOGY.—In the first term of Senior year a course is offered in structural and dynamical geology, with frequent excursions for practical observation. This is in continuation of the course in mineralogy. There is also provided an elementary course in geology, designed for those who have not taken the previous courses in natural science. Those electing this course are also expected to make excursions.

In the second term the advanced course is completed by lectures in historical geology and paleontology. It is desired that those electing this course shall have taken the first three terms in Biology.

In the third term practical work is offered, the aim being to teach the use of instruments and the methods of geological work, and for this purpose portions of field or laboratory work of suitable character are assigned separately to small groups of students, never more than three together, who work under the teacher's supervision and are required to prepare a map or thesis on the work of the term.

THE DEPARTMENT OF HYGIENE AND PHYSICAL EDUCATION.

Instruction in the fundamental laws affecting the health of students is given early in the Freshman year, and a course of lectures and recitations on human anatomy and physiology, illustrated by elastic models and veritable parts of the body, is given during the year. At the same time, this instruction is expected to form a suitable foundation for the subsequent instruction in comparative anatomy and physiology.

From the large amount of data gathered during the past twenty-six years in Amherst College in the matter of bodily statistics, much valuable knowledge is furnished upon the physical condition of the average college student: what some of his possibilities are, and what development and increase of his powers he may hope to obtain.

THE DEPARTMENT OF BIOLOGY.

The work in the department of biology is all elective. It begins with the first term of the Junior year, and may be continued for the remainder of the collegiate course. The first term's work consists of lectures on general zoölogy and comparative physiology; the second, of the systematic study of invertebrates. In the Senior year the student dissects the most common forms of both vertebrates and invertebrates, and learns their comparative structure by direct observation. He is at the same time taught the use of the microscope, and the methods of study and recognition of most of the normal tissues.

While one special aim of the department is to furnish the student of medicine with a broad foundation for his future studies, its general aim is to lead every student to a careful examination of the laws which govern the structure, actions, and occurrence of all living forms.

Synopsis of the Course of Study

FOR THE DEGREE OF BACHELOR OF ARTS.

The Freshman Year.

THE FALL TERM.

Greek: Selections from Herodotus; Homer's *Odyssey*, or Greek Lyric Poets, begun, *five hours a week*. — **Latin**: Cicero *De Officiis* or *De Senectute* and *De Amicitia*; with exercises in Latin Composition and in reading Latin at sight, *five hours a week*. — **Elocution**: Lectures; with exercises in Vocal Culture, *one hour a week*. — **Mathematics**: Wentworth's *Geometry*, *nine weeks*; Olney's *University Algebra*, *five weeks*, *five hours a week*. — **Personal Hygiene and Intellectual and Moral Discipline**: Lectures, *one hour a week*. — **Exercise in Physical Culture**: *four days a week*.

THE WINTER TERM.

Greek: Homer's *Odyssey*, or Greek Lyric Poets, continued; with Plato's *Apology* and *Crito*, for the advanced division, *five hours a week*. — **Latin**: Livy, Books XXI. and XXII.; with exercises in Latin Composition, and in reading Latin at sight, *five hours a week*. — **Elocution**: Declamations, *one hour a week*. — **Mathematics**: Algebra, concluded, *eight weeks*; Wentworth's *Trigonometry*, *four weeks*, *five hours a week*. — **Exercise in Physical Culture**: *four days a week*.

THE SUMMER TERM.

Greek: Plato's *Apology* and *Crito*, with Selections from Thucydides for the advanced division; Greek Testament, *four hours a week*. — **Latin**: The *Odes*, *Epodes*, and the *Carmen Saeculare* of Horace; with the *Horatian Metres*, *four hours a week*. — **Mathematics**: Wentworth's *Trigonometry*, concluded, *four hours a week*; with practical surveying for the advanced division. — **Human Anatomy and Physiology**: *four hours a week*. — **Exercise in Physical Culture**: *four days a week*.

The Sophomore Year.

THE FALL TERM.

PRESCRIBED.—**Greek**: Medea of Euripides and Prometheus of Aeschylus; with lectures on the Greek Drama, and reading at sight, *four hours a week*.—**Latin**: The Germania and Agricola of Tacitus, *eight weeks*; the Trinummus and Captivi of Plautus, *six weeks*, *four hours a week*; reading at sight, and the analysis of words and forms.—**Elocution**: Declamations, *one hour a week*.—**Mathematics**: Analytic Geometry, Loomis; advanced division, Newcomb, *four hours a week*.—**Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*each study is four hours a week*).—**German**: Meissner's Grammar; Deutsch's Colloquial Exercises and German Reader; exercises in writing.—**French**: Whitney's Practical French Grammar, or Worman and De Rougemont's Grammaire française; Bernard's L'Art d'intéresser en Classe; Dumanoir's Le Gentilhomme pauvre; exercises in writing.

THE WINTER TERM.

PRESCRIBED.—**Elocution**: Declamations, *one hour a week*.—**Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week, and the student will select four, one of which shall be Greek or Latin*).—**Greek**: Demosthenes De Corona and Select Orations.—**Latin**: Cicero on the Immortality of the Soul, *six weeks*; Selections from Pliny's Epistles, *six weeks*; topics in Roman Archaeology and the History of Roman Literature.—**Rhetoric**: Genung's Elements of Rhetoric, with written exercises.—**Logic**: Deductive Logic.—**German**: Lessing's Emilia Galotti; Schiller's Maria Stuart; exercises in writing and reading at sight.—**French**: De Rougemont's La France; Racine's Athalie; Corneille's La Cid; Feuillet's Le Roman d'un jeune Homme pauvre; History of French Literature; French Composition.—**Mathematics**: Byerly's Differential Calculus.—**Chemistry**: Lectures on the Non-Metallic Elements and their Compounds.

THE SUMMER TERM.

PRESCRIBED.—**Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week, and the student will select four, one of which shall be Greek or Latin*).—**Greek**: Tragedies of Sophocles; reading at sight; lectures on Greek Historians.—**Greek Life and Sculpture**: Lectures.—**Latin**: Selections from Catullus; the Satires and Epistles of Horace; with topics in the History of Latin Literature.—**Rhetoric**: Genung's Elements of Rhetoric, with written and critical exercises.—**Logic**: Inductive Logic.—**German**: Schiller's Wallenstein or William Tell; reading at sight; outlines of German Literature.—**French**: Lacombe's Histoire du Peuple français; George Sand's La Petite Fadette; Molière's L'Avare.—**Mathematics**: Byerly's Integral Calculus.—**Botany**: Gray's School and Field-Book.

The Junior Year.

THE FALL TERM.

PRESCRIBED. — **Physics**: Experimental lectures on Mechanics, with recitations (Ganot), *four hours a week*. — **Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week, and the student will select three*). — **History**: Outline of Ancient History; Mediæval Europe; The Renaissance. — **Greek**: Homer's Iliad, with lectures. — **Latin**: The Histories of Tacitus. — **Oratory**: Readings, Debates, Discussions, Composition, and Delivery of Orations. — **Rhetoric**: Composition and Criticism. — **German**:¹ Selections from Goethe's Prose; Scientific German; History of German Literature. — **French**:² Crane's *Le Romantisme français*; Both-Hendriksen's *La Triade française*. — **Mathematics**:³ Analytic Mechanics. — **Chemistry**: Lectures on the Metallic Elements and their Compounds; with introductory lectures on Qualitative Analysis; Laboratory work in Qualitative Analysis of simple substances. — **Biology**: Lectures.

THE WINTER TERM.

PRESCRIBED. — **Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week, and the student will select four*). — **History**: The Reformation; The English and French Revolutions. — **Greek**: Comedies of Aristophanes; Lucian's Dialogues. — **Latin**: Roman Satire; selections from Lucilius, Persius and Juvenal. — **Oratory**: Readings, Debates, Discussions, Composition, and Delivery of Orations. — **Biblical Literature**: Inductive Studies in the Old and New Testaments. — **English Literature**. — **German**:¹ Goethe's *Faust*; Scientific German; Lectures on German Life. — **Italian**:⁴ Montague's *Italian Grammar and Italian Literature*; Dall' Ongaro's *La Rosa dell' Alpi*. — **Spanish**:⁴ Montague's *Comparative Grammar*; Colmena *Española*; Worman's *First Spanish Book*. — **Mathematics**:³ Mathematical Theory of Electricity. — **Physics**: Experimental lectures on Acoustics and Electricity, with recitations (Ganot). — **Chemistry**: Lectures on the Chemical Forces, and Chemical Physics; lectures on Qualitative Analysis, continued; Laboratory work. — **Zoölogy**: Packard's *Zoölogy*.

THE SUMMER TERM.

PRESCRIBED. — **Oratory**: Extemporaneous Speaking, *one hour a week*. — **Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week, and the student will select four*). — **History**: Europe since the French Revolution;

¹ Open to Seniors who have had but one year of German.

² Open to Seniors who have had but one year of French.

³ Open only to the advanced mathematical division.

⁴ Italian and Spanish are taken in alternate years, and are open to Seniors who have had but one year of French.

General History of the United States.—**Greek**: Plato's Phaedo.—**Latin**: Ancient Christian Latin Poetry, *once a week*; selections from the Vulgate, *two weeks*; Martial's Epigrams, *eight weeks, three times a week*.—**English Literature**: Shakespeare.—**German**:¹ Literature of the Present Century; Scientific German.—**Italian**:² Dante's La Divina Commedia.—**Spanish**:² Cervantes' Don Quijote.—**Mathematics**:³ Mathematical Physics, or Hardy's Quarternions.—**Physics**: Experimental lectures on Light and Heat, with recitations (Ganot).—**Chemistry**: Lectures on the Chemistry of Organic Compounds.—**Mineralogy**: Crystallography and Determination of Minerals; with practical exercises.

The Senior Year.

THE FALL TERM.

PRESCRIBED.—**Discussions**: *one hour a week*.—**Oratory**: Extemporaneous Speaking, *one hour a week*.—**Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours unless otherwise stated, and each student will select not less than twelve and not more than sixteen hours*).—**Philosophy**: Hickok's Empirical Psychology and Logic, with lectures, *five hours a week*.—**History**:⁴ Constitutional History of the United States from the framing of the Constitution to the period of Nullification, 1787-1832, *two hours a week*.—**Political Economy**: Walker, Mill and Marshall, with lectures.—**Latin**: Quintilian, Books X. and XII., *two hours a week*.—**Sanskrit**:⁵ (1) Whitney's Grammar; Lanman's Reader, Nala; (2) Selected Hymns of the Rigveda.—**Semitic Languages**: Lectures and abstracts, *two hours a week*.—**Hebrew**: Harper's Elements; Harper's Method and Manual, *two hours a week*.—**English Literature**.—**Astronomy**: Newcomb, *two hours a week*.—**Chemistry**: Quantitative Analysis; Chemical Theories and Philosophy.—**Geology**: (1) Advanced Course; Structural and Dynamical Geology. (2) Elementary Course.—**Biology**: Laboratory work.

THE WINTER TERM.

PRESCRIBED.—**Philosophy**: Hickok's Moral Science, with lectures, *five hours a week*; Discussions with the President, *one hour a week*.—**Oratory**: Extemporaneous Speaking, *one hour a week*.—**Exercise in Physical Culture**: *four days a week*.

ELECTIVE (*the Elective Studies are each four hours a week unless other-*

¹ Open to Seniors who have had but one year of German.

² Italian and Spanish are taken in alternate years, and are open to Seniors who have had but one year of French.

³ Open only to the advanced mathematical division.

⁴ Open only to those who have taken the general course of United States history.

⁵ The first course is also open to members of the Junior class.

wise stated, and each student will select not less than eight and not more than twelve hours).—**Philosophy**: Rational Psychology.—**History**: Constitutional History of the United States from Nullification to the period of Reconstruction, 1832-1877.—**Political Economy**:¹ The Labor Question; Socialism; Transportation.—**Latin**: (1) Cicero De Natura Deorum, *two hours a week*; (2) The Institutes of Justinian, *four hours a week*.—**Sanskrit**:² (1) Whitney's Grammar; Lanman's Reader, Stories from Hitopadeça; (2) Selections in Boehltingk's Chrestomathy.—**Biblical Literature**: Inductive Studies in the Old and New Testament.—**English Literature**.—**Chemistry**: Course of Fall Term, concluded.—**Geology**: Historical Geology and Paleontology.—**Biology**: Laboratory work, *two days a week*; Zoölogy of Vertebrates, Wilder and Gage's Anatomical Technology, *four hours a week*.

THE SUMMER TERM.

PREScribed.—**Oratory**: Extemporaneous Speaking, *one hour a week*.

ELECTIVE (*the Elective Studies are each four hours a week unless otherwise stated, and each student will select not less than twelve and not more than sixteen hours*).—**Philosophy**: Schwegler's History of Philosophy; with lectures.—**History**: (1) Course of Junior third term. (2) Political History of the United States during the Civil War and Reconstruction, 1860-1880, *two hours a week*.—**Political Economy**:¹ Finance; Principles of Taxation; Public Credit; Tariffs.—**International Law**.—**Greek Life and Sculpture**: Course of Sophomore third term.—**Greek**: Plato's Phaedo.—**Latin**: Cicero on the Immortality of the Soul. After 1888 Seneca's Essays.—**Sanskrit**:² (1) Whitney's Grammar; Lanman's Reader, Extracts from Manu; (2) Selections in Boehltingk's Chrestomathy, or Mueller's Pāli Language; Whitney's Study of Language.—**Hebrew**: Genesis and Psalms; Comparative Semitic grammar and lexicography.—**English Literature**: Shakespeare.—**Astronomy**: Practical; Theoretical; Observatory work.—**Chemistry**: Organic Analysis and Synthesis.—**Mineralogy**: Course of Junior third term.—**Geology**: Field work in Geology; Laboratory work in Mineralogy or Paleontology.

¹ Open only to those who have taken the course of the first term.

² The first course is also open to members of the Junior class.

Synopsis of the Course of Study

FOR THE DEGREE OF BACHELOR OF SCIENCE.

The Freshman Year.

THE FALL TERM.

PREScribed. — Latin. — Elocution. — Mathematics. — Exercise in Physical Culture.

ELECTIVE. — German. — French.

THE WINTER TERM.

PREScribed. — Latin. — Mathematics. — Chemistry. — Exercise in Physical Culture.

ELECTIVE. — German. — French.

THE SUMMER TERM.

PREScribed. — Latin. — Mathematics. — Human Anatomy and Physiology. — Exercise in Physical Culture.

ELECTIVE. — German. — French.

The Sophomore Year.

THE FALL TERM.

PREScribed. — Latin. — Elocution. — Mathematics. — Chemistry. — Exercise in Physical Culture.

ELECTIVE. — German. — French.

THE WINTER TERM.

PREScribed. — Elocution. — Chemistry. — Exercise in Physical Culture.

ELECTIVE (each student will select three studies). — Latin. — Rhetoric. — Logic. — German. — French. — Mathematics.

THE SUMMER TERM.

PREScribed. — Chemistry. — Botany. — Exercise in Physical Culture.

ELECTIVE (each student will select two studies). — Rhetoric. — Logic. — German. — French. — Mathematics.

The Junior Year.

THE FALL TERM.

PRESCRIBED.—**Physics.**—**Exercise in Physical Culture.**

ELECTIVE (*each student will select three studies*).—**History.**—**Mathematics.**—**Chemistry.**—**Biology.**

THE WINTER TERM.

PRESCRIBED.—**Physics.**—**Exercise in Physical Culture.**

ELECTIVE (*each student will select three studies*).—**History.**—**Mathematics.**—**Chemistry.**—**Biology.**

THE SUMMER TERM.

PRESCRIBED.—**Physics.**—**Exercise in Physical Culture.**

ELECTIVE (*each student will select three studies*).—**History.**—**Mathematics.**—**Chemistry.**—**Mineralogy.**



The Senior Year.

THE FALL TERM.

PRESCRIBED.—**Philosophy.**—**Oratory.**—**Exercise in Physical Culture.**

ELECTIVE (*each student will select not less than eight and not more than twelve hours*).—**Political Economy.**—**Astronomy.**—**Geology.**—**Biology.**

THE WINTER TERM.

PRESCRIBED.—**Philosophy.**—**Oratory.**—**Exercise in Physical Culture.**

ELECTIVE (*each student will select not less than eight and not more than twelve hours*).—**Political Economy.**—**Geology.**—**Biology.**—**Zoölogy.**

THE SUMMER TERM.

PRESCRIBED.—**Oratory.**

ELECTIVE (*each student will select not less than twelve and not more than sixteen hours*).—**Philosophy.**—**Political Economy.**—**Astronomy.**—**Mineralogy.**—**Geology.**—**Biology:** Advanced work, *four hours a week*.

Courses and Degrees.

THE REGULAR COURSES.

THE departments of collegiate instruction are grouped in six general sections:—

- (1) THE SECTION OF PHILOSOPHY.
- (2) THE SECTION OF ANCIENT LANGUAGES.
- (3) THE SECTION OF ENGLISH.
- (4) THE SECTION OF MODERN LANGUAGES.
- (5) THE SECTION OF MATHEMATICS.
- (6) THE SECTION OF NATURAL SCIENCE.

In each of these sections the grade of the scholarship of each student is recorded on the scale of units from 1 to 5. Every student who has completed his work in each section may be admitted to the degree of Bachelor of Arts, or Bachelor of Science, and receive a diploma in testimony of the same. If his average scholarship be represented by the number 2, his diploma is given *rite*; if by 3, *cum laude*; if by 4, *magna cum laude*; and if by 5, *summa cum laude*. No student is entitled to a diploma whose work in any section is incomplete. Such student may, however, receive a certificate of his actual attainments in such partial course.

THE SPECIAL COURSE.

Persons who do not wish to pursue the course prescribed for the degree of Bachelor of Arts are, when approved by the Faculty, admitted to the privileges of the College, and permitted to pursue a select course of study. At the end of the course, a certificate of their attainments may be received from the President.

RESIDENT GRADUATES.

Graduate students who wish to pursue an extended course of study in any department may make arrangements with the College for that purpose.

THE DEGREE OF MASTER OF ARTS.

Candidates for the degree of Master of Arts in course must be graduates of at least three years' standing, and must have spent at least two years in professional or other liberal studies. In ordinary cases they must be recommended by the Faculty. Graduates who wish to be

admitted to this degree should send their request to the Faculty with appropriate vouchers, in such season that they may be received on or before the twenty-second day of June.

THE DEGREE OF DOCTOR OF PHILOSOPHY.

The degree of Doctor of Philosophy, for which only college graduates may be candidates, is recommended on compliance with the following conditions : —

- (1) A two years' course of study in two subjects of science or literature, or one subject of each, at this College, under the direction and to the approval of the Professors in the departments to which these subjects belong.
- (2) An examination upon these subjects, and a thesis upon one of them, satisfactory to these Professors.
- (3) The payment of a tuition-fee of one hundred dollars a year, and a diploma-fee of five dollars.

General College Orders.

TERMS AND VACATIONS.

THE academic year embraces thirty-seven weeks of term-time, and is divided into the Fall Term of fourteen weeks, the Winter Term of twelve weeks, and the Summer Term of eleven weeks. The holiday intermission of two weeks follows the Fall Term ; the Spring vacation of two weeks follows the Winter Term ; and the long vacation of eleven weeks follows the Summer Term.

All the terms begin on a Thursday, the Fall Term at eight o'clock A.M., and the Winter and Summer Terms at eleven o'clock A.M. All the terms end on a Tuesday at noon ; the Summer Term on the day before Commencement.

Commencement-day is the Wednesday next preceding the Fourth of July.

EXERCISES OF THE TERM.

A printed schedule of all the exercises of the College is published at the beginning of every term. On Monday, Tuesday, Thursday, and Friday of each week every student attends either three recitations, or two recitations and two lectures. On Wednesday and Saturday one recitation or one lecture is omitted, and all exercises of the College are suspended on the afternoons of these days.

There are also weekly rhetorical exercises for each class. From the Senior and Junior classes, essays and debates are required; from the Sophomore and Freshman classes, written abstracts and declamations. Preparation is made for the declamations by private rehearsal.

RELIGIOUS CULTURE.

The College, while not sectarian, is distinctively Christian. When the first building was dedicated, and the first President and Professor were inaugurated, "the promotion of the religion of Christ" was declared to be the special object of the undertaking, and this still remains the first and chief aim of the College. Endeavoring to provide the best means for the highest attainable culture, it also seeks to aid its students in the formation of a character of Christian manliness and in the preparation for a life of Christian usefulness.

Two services for public worship are held in the College Church every Sunday, and there are prayers in the Chapel every week-day morning at eight o'clock. Every Thursday evening there is preaching or some other religious exercise, which the students are invited to attend. There are class prayer-meetings regularly on Sunday evenings.

In lieu of attendance upon the Sunday services of the College Church, any student is, on application to the Dean, permitted to attend church services elsewhere with the denomination with which he may be connected. If the student is under twenty-one years of age, his application must be accompanied with a request from his parent or guardian.

PHYSICAL CULTURE.

The department of hygiene and physical education is under the charge of two physicians, who keep accurately acquainted with the health of all the students. Each student, soon after he enters the College, and twice thereafter during his collegiate course, is minutely examined in reference to his strength and physical condition, and advised as to the particular course he should take for the maintenance and increase of his health and strength. A manual of average measurements, together with a record of his own measurements, is given him, and he is also directed to the most advantageous use of the ample appliances with which the PRATT GYMNASIUM is provided.

Besides the exercise which every student may take by himself, the members of each class regularly exercise together in the gymnasium every week-day, excepting Wednesday and Saturday. Unless excused for physical disability, the attendance of every student is required at the gymnasium for the performance of the exercises in light gymnastics.

The results of the system of prescribed gymnastic training pursued in the College have been eminently satisfactory. While physiologists

affirm that, as a general rule, the health of a young man from fifteen to twenty-five years of age is apt to decline, the reverse rule is found to prevail with students here. From statistics systematically kept for more than twenty years, it appears that the health of an Amherst College student is likely to grow better each year of his collegiate course. The average health of the Sophomore class is better than that of the Freshman; and of the Junior, better than that of the Sophomore; and of the Senior class, best of all. This average, moreover, is shown to come from the improvement in the physical condition of the individual student, and not from those dropping out of the course who might be too weak to complete it.

EXPENSES.

The following is a summary of the principal necessary expenses of a student during a collegiate year, exclusive of vacations:—

General term-bill, including tuition, library, gymnasium, and all ordinary incidentals	\$110.00	\$110.00
Room-rent in College, from \$6.00 to \$15.00 each term	...	18.00	45.00	
Room-rent in private houses, per annum	...	[30.00]	[60.00]	
Fuel and lights	...	12.00	18.00	
Board, from \$3.00 to \$5.00 per week	...	114.00	190.00	

An additional expense of ten dollars each term is incurred by students who elect work in the Chemical Laboratory during the Junior year. The expenses for room-rent, fuel, and lights, are estimated on the supposition that two students occupy the same room. A higher rent is charged for the best rooms in the College dormitories and in the town. There are some expenses which result from taxes voluntarily imposed by the classes or societies. These, and expenses for furniture, stationery, etc., will vary according to circumstances and the character and habits of the student.

Information about rooms and boarding-places may be obtained on application to the College Janitor, LANSFORD GATES, at the College, or post-office box No. 80, Amherst, Mass.

PAYMENTS.

A bond, with satisfactory surety for the payment of all College bills, must be given by each student to the Treasurer at the commencement of the term when he enters. One-half of the annual charges is due and payable October 1st, and the balance March 1st.

Prizes.

THE following prizes are offered annually for proficiency in the work of several of the departments of collegiate study :—

IN PHILOSOPHY.

The Moseley Prize Scholarships, one of eighty dollars and one of forty dollars, given by the late THOMAS W. H. MOSELEY of Hyde Park, to members of the Senior class making the highest attainments in the scientific evidences of religion. (These scholarships are temporarily withdrawn.)

IN GREEK.

The Hutchins Prizes, given by WALDO HUTCHINS of New York City: (a) Forty dollars to the best scholar in Greek, and twenty dollars to the second in standing, at the end of the Freshman year; (b) Sixty dollars to the best scholar in Greek at the conclusion of the collegiate course. The scholarship is determined chiefly by the regular recitations and examinations of the department, but special studies and examinations may also be required of the candidates.

IN LATIN.

The Bertram Prize Scholarship of one hundred dollars, given by the late JOHN BERTRAM of Salem, to that member of the Senior class sustaining the best examination upon certain specified authors. In 1888 the scholarship will be awarded for the best commentary upon the Proœmium of Book I. (Sections 1-3, 6, 21-27) and the Proœmium of Book VIII. of Quintilian; with an introduction upon the relation of Quintilian to the literature of his times and an excursus upon the oratory of the Flavian period; also the best oral translation of passages from Cicero *De Natura Deorum* and on the Immortality of the Soul.

The Billings Prize of fifty dollars, given by PARMLY BILLINGS of Billings, Mont., for highest excellence in the elective Latin of the Senior year.

The Thompson Prizes, one of forty dollars and one of twenty dollars, given by the Rev. WALTER THOMPSON of Garrison's, N. Y., for the highest scholarship in the Latin of the Junior year, together with certain special work.

The Sophomore Prizes, one of fifty dollars and one of twenty-five dollars, for the best examination on portions of the work especially connected with the study of Latin Philology, together with general excellence in the required work of the Sophomore year.

The Freshman Prizes, one of thirty dollars and one of fifteen dollars, for the best examination upon certain specified portions of Potts' Hints toward Latin Prose Composition.

IN HEBREW.

The Senior Prize of fifty dollars, to be awarded in books selected by the successful candidate, for a high degree of excellence in a special examination, emphasis being laid upon translation at sight and reading of the unpointed text.

IN BIBLICAL LITERATURE.

The Junior Prize of fifty dollars, to be awarded in books selected by the successful candidate, for a high degree of excellence in a special examination, together with an essay of marked ability upon an assigned subject. The subject for the present year is The Literary Study of the Bible.

IN ENGLISH.

The Kellogg Prizes, one of fifty dollars to a member of the Sophomore class, and one of fifty dollars to a member of the Freshman class, given by RUFUS B. KELLOGG of Green Bay, Wisconsin, for excellence in declamation.

The Hardy Prizes, the first prize of fifty dollars, the second prize of thirty dollars, given by the late ALPHEUS HARDY of Boston, for improvement in extemporaneous speaking. These prizes are awarded near the conclusion of the collegiate course.

The Hyde Prize of one hundred dollars, given by HENRY D. HYDE of Boston, to that member of the Senior class who may produce the best oration. Composition and delivery are both considered in making the award.

The Bond Prize of one hundred dollars, given by EPHRAIM W. BOND of Springfield, for the best production spoken on the Commencement stage. The award is determined by the Trustees, or by a committee whom they may appoint.

The Lester Prizes, the first prize of fifty dollars, the second prize of twenty-five dollars, given by GEORGE H. LESTER, Esq., of Binghamton, N. Y., for excellence in the composition and delivery of orations at a Junior exhibition in oratory.

The English Literature Prize, of one hundred dollars, given by DANIEL KENT, of Leicester, to that one of the English Literature division producing the best thesis upon an assigned subject. The thesis for 1888 may be written upon any one of the following subjects: The Political Pamphlet of the Age of Queen Anne; The Relation of Walter Scott to the Development of the English Novel; the Relation of Tennyson to his Age.

IN MODERN LANGUAGES.

The German Prizes, one of forty dollars and one of twenty dollars, given by SAMUEL D. WARREN of Boston, for the best examination in reading and translating German at sight.

The French and Italian Prize Scholarship of sixty dollars, given by the class of 1855, for the highest scholarship combined with the greatest improvement.

IN MATHEMATICS, NATURAL PHILOSOPHY, AND ASTRONOMY.

The Walker Prize of two hundred dollars, given by the late WILLIAM J. WALKER of Newport, R. I., for excellence in the mathematics of the Sophomore year, as exhibited in both oral and written examinations. One-fourth of the amount is paid at the end of the Sophomore year, and the remainder at the end of a year of graduate study pursued under the direction of the Faculty.

The Porter Prize of thirty dollars, given by the late ELEAZER PORTER of Hadley, for highest scholarship in natural philosophy and astronomy. The award is made at the conclusion of the collegiate course, and is determined by the record of all the recitations and examinations in these departments.

IN NATURAL SCIENCE.

The Shepard Mineralogical Prizes, four prizes of mineralogical specimens, valued respectively at fifteen, eight, six, and five dollars, given by the late Professor CHARLES U. SHEPARD, to members of the Senior class for greatest excellence in the department of mineralogy.

The Sawyer Prize, a gold medal of the value of fifty dollars, given by the late EDMUND H. SAWYER of Easthampton, for the best work in human anatomy and physiology.

The following prizes are also offered annually: —

The Woods Prize of sixty dollars, given by the late JOSIAH B. WOODS of Enfield, for general culture and improvement. This prize is awarded at the conclusion of the collegiate course.

The Gilbert Prize of one hundred dollars, given by FREDERICK GILBERT of Utica, N. Y., to the class which, during the year, shall most faithfully discharge its duties in the gymnasium, and carry out most fully the instructions of the Professor of Hygiene.

The Ladd Prizes — the sum of fifty dollars, given by WILLIAM M. LADD of Portland, Oregon, to be divided among undergraduate members of the College for excellence in heavy gymnastic exercises at the annual exhibition.

The Porter Admission Prize of sixty dollars, given by the late ELEAZER PORTER of Hadley, to the candidate who passes the best examination for admission to the Freshman class. The name of the successful candidate, together with that of the school at which, or the instructor with whom, he prepared for College are published in the catalogue.

During the year 1886-1887 prizes were awarded as follows: —

THE HUTCHINS PRIZES, (a)	<td> $\left\{ \begin{array}{l} (1) \text{ to E. L. Hayward,} \\ (2) \text{ to E. S. Hunt,} \end{array} \right\}$ </td> <td>of the class of 1890.</td>	$\left\{ \begin{array}{l} (1) \text{ to E. L. Hayward,} \\ (2) \text{ to E. S. Hunt,} \end{array} \right\}$	of the class of 1890.
THE HUTCHINS PRIZE, (b) . . .	to A. H. Pierce,	of the class of 1888.	
THE BERTRAM PRIZE SCHOLARSHIP,	to H. W. Haley,	of the class of 1887.	
THE BILLINGS PRIZE,	to E. J. Harlow,	of the class of 1887.	

THE THOMPSON PRIZES, . . .	{ (1) to G. M. Hyde, (2) to James Ewing,	} of the class of 1888.
THE SOPHOMORE PRIZES, . . .	{ (1) to G. B. Churchill, (2) to F. J. E. Woodbridge,	} of the class of 1889.
THE FRESHMAN PRIZES, . . .	{ (1) to A. F. Buck, (2) to W. H. Smith,	} of the class of 1890.
THE KELLOGG PRIZES,	{ to W. H. Day, to A. B. MacNeill,	of the class of 1889. of the class of 1890.
THE HARDY PRIZES,	{ (1) to A. C. Rounds, (2) to A. M. Murphey,	} of the class of 1887.
THE HYDE PRIZE,	to T. C. Willard,	of the class of 1887.
THE BOND PRIZE,	to John Bigham,	of the class of 1887.
THE LESTER PRIZES,	{ (1) to W. M. Prest, (2) to E. C. Huntington,	} of the class of 1888.
THE GERMAN PRIZES,	{ (1) to A. M. Little, (2) to R. H. Sessions,	} of the class of 1888.
THE FRENCH AND ITALIAN PRIZE, . . .	to Z. W. Coombs,	of the class of 1888.
THE WALKER PRIZE,	{ to A. H. Pierce, to A. S. Cody,	of the class of 1888. of the class of 1889.
THE PORTER PRIZE,	to W. P. White,	of the class of 1887.
THE SAWYER PRIZE,	{ to W. H. Dodd, to J. M. Clapp,	of the class of 1889. of the class of 1890.
THE WOODS PRIZE,	{ to John Bigham, to A. P. Davis,	} of the class of 1887.
THE GILBERT PRIZE,	to the class of 1888.	
THE PORTER ADMISSION PRIZE, . . .	{ to A. S. Cooley, to R. S. Woodworth,	{ of the class of 1891, who prepared for college at the Newton High Sch.

Beneficiary Aid.

THE beneficiary funds of the College are over one hundred and eighty thousand dollars. Except as otherwise provided by the donors, the income of this is distributed, at the discretion of the Faculty, among students of high character and good scholarship but slender means.

Application for such aid should be made to the Registrar, accompanied with satisfactory evidence that it is actually needed, as early as October 1 of each year, the receipt of it for one year not establishing a claim to it for another.

This income is from the following Funds:—

The Charitable Fund, of \$80,000, exclusively in aid of those studying for the Christian ministry.

The Stone Scholarship Fund, of \$25,000, in awarding the income of which preference is given to sons of missionaries and ministers.

The Hitchcock Scholarship Fund, of \$10,000, established by SAMUEL A. HITCHCOCK of Brimfield.

The Day Benevolent Fund, of \$5,000, by a bequest of MOSES DAY of Boston.

The Seymour Scholarship Fund, of \$5,000, by a bequest of JAMES S. SEYMOUR of Auburn, N. Y.

The Farnsworth Scholarship Fund, of \$3,000, established by ISAAC D. FARNSWORTH of Boston.

The Knowles Scholarship Fund, of \$3,000, by a bequest of LUCIUS J. KNOWLES of Worcester.

The Persian Scholarship Fund, of \$2,000, by a bequest of the Rev. JAMES L. MERRICK of Amherst.

The Charles Merriam Scholarship Fund, of \$2,000, established by CHARLES MERRIAM of Springfield.

The Quincy Tufts Scholarship Fund, of \$2,000, by a bequest of QUINCY TUFTS of Boston.

The Henry Gridley Scholarship of the Class-of-1862 Fund, of \$2,000, established by the Class, in memory of their classmate whose name it bears.

The Whitcomb Scholarship Fund, of \$2,000, established by DAVID WHITCOMB and G. HENRY WHITCOMB of Worcester.

The Alexander H. Bullock Scholarship Fund, of \$1,500, established by ALEXANDER H. BULLOCK of Worcester, of the class of 1836.

The Scholarship of the Class-of-1836 Fund, of \$1,500, established by the Class.

The Scholarship of the Class-of-1871 Fund, of \$1,400, established by the Class.

The Scholarship of the Class-of-1826 Fund, of \$500, established by two members of the class.

The J. H. Bigelow Scholarship Fund, of \$500, established by J. H. BIGELOW of Worcester.

The Scholarship of the Class-of-1844 Fund, of \$500, established by the Class.

Twenty-five scholarship-funds of \$1,000 each, as follow:—

The Levi Russell Scholarship Fund, established by LEVI RUSSELL of Hadley.
The Tuttle Scholarship Fund, by bequest of Mrs. SARAH TUTTLE of Wayland.

The George Cook Scholarship Fund, established by GEORGE COOK of Keene, N. H., of the class of 1841.

The Enos Dickinson Scholarship Fund, established by ENOS DICKINSON of Amherst.

The John C. Newton Scholarship Fund, established by JOHN C. NEWTON of Worcester.

The James H. Newton Scholarship Fund, established by JAMES H. NEWTON of Holyoke.

The Johnson Scholarship of the Class-of-1823 Fund, established by A. J. JOHNSON of New York City.

The Southworth Scholarship of the Class-of-1822 Fund, established by WELLS SOUTHWORTH of New Haven, Ct.

The Joseph Carew Scholarship Fund, established by JOSEPH CAREW of South Hadley Falls.

The Gregory Scholarship of the Class-of-1850 Fund, established by JAMES J. H. GREGORY of Marblehead.

The Dolly Coleman Blake Scholarship Fund, by bequest of DOLLY COLEMAN BLAKE of Boston.

The Miller Scholarship Fund, established by Mrs. S. P. MILLER of Montclair, N. J., in memory of her son, J. C. B. MILLER, of the class of 1869.

The Green Scholarship Fund, by a bequest of the REV. HENRY SOLOMON GREEN of Andover, of the class of 1834, as a memorial gift from himself and H. M. GREEN of the class of 1865.

The Thomas Hale Scholarship Fund, established by Mrs. ALICE T. MARCH of Newburyport.

The Scholarship Funds, established by and bearing the name of—

The Class of 1831,	The Class of 1855,	The Class of 1861,
The Class of 1839,	The Class of 1856,	The Class of 1865,
The Class of 1845,	The Class of 1857,	The Class of 1869,
The Class of 1849,	The Class of 1858,	

Scholarship-funds yielding the following amounts annually:—

The Moore Scholarships, three, \$140 each, founded by the Rev. Dr. MOORE, the first president of the College.

The State Scholarships, three, \$45 each.

The Adams Scholarships, three, \$40 each, by a bequest of ASAHEL ADAMS of North Brookfield.

Also the following scholarships maintained by annual gifts:—

The Samuel D. Warren Scholarships, two, of \$70 each, by SAMUEL D. WARREN of Boston.

The Sayles Scholarship, of \$100, by FRED THOMAS SAYLES, of the class of 1881.

The A. Lyman Williston Scholarship, of \$75, by A. LYMAN WILLISTON of Northampton.

The College Library.

THE College library contains forty-eight thousand volumes, including five thousand belonging to the Athenæ and the Alexandria Literary Societies which are cared for as a part of the general library. The society libraries contain most of the lighter literature and furnish abundant recreative reading. The general library is, therefore, directed with main reference to the purposes of study and thoughtful reading. The object kept constantly in view is to broaden the scope of the work done both by teachers and students; and the library is therefore well furnished with books of a general and illustrative character, so that any subject may readily be pursued beyond the limits of text-book or monographic treatment.

The funds available for the increase of the library, and restricted to that use, yield an annual income of between three and four thousand dollars, which is expended under the direction of the library committee in such a way as to do justice to each department of the library.

The reading-room is large and attractive, well lighted and ventilated, and is supplied with the best foreign and American periodicals. Open shelves contain the encyclopædias, dictionaries, and other books of reference, together with such books as are temporarily assigned to reading-room use by the teachers in the different departments. The librarian also lectures to the different classes from time to time on the use of the library and on general bibliography.

Members of the College are allowed free access, under a few necessary limitations, to the book-shelves in the main library-room. In each section of the room chairs and tables near the shelves furnish facilities for the use of the books, and the librarian and assistants are ready to give each applicant all needed assistance in any line of reading or research. By this means students gradually become familiar with the use of a library, and acquire something of the bibliographic sense indispensable to the genuine scholar.

In addition to the use of the books in the library-building, each student is permitted to have out three volumes at a time, and any member of either literary society may take three society-library books in addition.

During term-time the College library is open for reference and the drawing of books from 9 to 11.30 A.M., and from 1.30 to 4 P.M., and the library reading-room is open from 9 A.M. to 5 P.M., every day, with the exception of Sundays and holidays. During the vacations the library and its reading-room are opened regularly once a week, at an hour convenient to the librarians.

By a recent vote of the trustees, the library-building now bears the name of **THE HENRY T. MORGAN LIBRARY**, in recognition of the munificent bequests of the late **HENRY T. MORGAN** of New York City.

The collection of slabs, sculptured in the earliest style of the Assyrian art, about 900 B.C., and obtained by the late Dr. **HENRY LOBDELL** from the palace-walls of Sardanapalus at Nimroud, are in the porch of the **LIBRARY**.

The Art Museum.

The College is furnished with a large collection of casts of statuary, illustrating the leading periods of historical sculpture. It comprises over fifty statues and groups from the antique, as well as illustrations of the works of Michel Angelo, Canova, and Thorwaldsen, all of the size of the originals. The collection has also nearly as many statuettes and busts illustrating the same subjects, besides copies of the most important antique bas-reliefs, including the Panathenaic frieze from the Parthenon, which encircles the hall containing the casts.

In addition to the above, there are full-sized casts of the Ghiberti gates at Florence, and of Crawford's doors of the Capitol at Washington.

Egyptian sculpture is represented by the statue of Amenophis III.; early Greek, by the colossal lions at Mycenæ and the *Ægina* marbles. Following these are numerous illustrations of the best periods of Greek and Roman sculpture, including the Hermes and Victory recently discovered at Olympia.

The Museum occupies the third floor of WILLISTON HALL, and is open every week-day during term-time from ten to eleven o'clock A.M., and from three to four o'clock P.M. Also, from the middle of May to November 1, the Museum is open every week-day from nine o'clock A.M. to five o'clock P.M.

Natural Philosophy.

The collection of apparatus for illustrating the course of lectures in experimental physics is extensive, embracing instruments of the latest and most approved forms, and including means for electrical measurements and for demonstrating the recent discoveries in light and sound. It occupies a room on the second floor of WALKER HALL, where ample accommodations are furnished for its arrangement and use.

The Observatory.

The AMHERST COLLEGE OBSERVATORY is equipped with a seven-and-one-quarter-inch telescope by ALVAN CLARK, an alt-azimuth instrument, a transit instrument with the usual accessories for meridian observations, surveying and engineering instruments, and a six-and-one-half-inch transit instrument by

PISTOR & MARTINS. While a small amount of original research is regularly maintained at the Observatory, it is at present chiefly employed for educational purposes. Connected with the Observatory is the division of practical meteorology, in which observations of the chief meteorological elements are systematically conducted in continuance of the work begun in 1835 by the late Professor E. S. SNELL, and which has been maintained without interruption to the present time.

The Natural History Collections.

The Woods CABINET is named in honor of the Hon. JOSIAH B. Woods of Enfield, its principal donor. It contains all the geological collections of the College, consisting of the general American and European collections, the State survey collections of New Hampshire, Vermont, Massachusetts, and Connecticut, and the Shepard meteorite collection; comprising in all about 25,000 specimens.

In the APPLETON CABINET, named from the Hon. SAMUEL APPLETON of Boston, are the Hitchcock ichnological collection, the Gilbert museum of Indian relics, and the Adams zoölogical collection.

In the ichnological collection, named after President HITCHCOCK, are to be found about 1400 specimens, containing at least 20,000 tracks of animals in stone, together with plaster and clay casts of tracks of living and extinct species of animals. The museum of Indian relics receives its name from the Hon. GEORGE H. GILBERT of Ware, by whose liberality it was mainly established. It comprises about 3500 specimens of the stone implements of extinct Indian tribes, principally those who lived in the Connecticut Valley. The zoölogical collection was originally gathered and arranged by Professor CHARLES B. ADAMS. It comprises prepared specimens of animals and their habitations, and dried plants, representing all the great groups of the animal and vegetable kingdoms. In the department of shells it is particularly extensive and valuable. A collection in comparative osteology, and the clastic models of AUZOUX are incorporated with the zoölogical collection. The collections arranged in these several cabinets contain more than 100,000 specimens of the animal, mineral, and vegetable kingdoms.

By the gift of the Hon. ELBERT E. FARMAN, LL.D., of Warsaw, N. Y., the College possesses the celebrated collection of birds made by AUDUBON, amounting in all to about six hundred specimens. Many of these are the typical specimens by which the species were determined, and about one hundred have been mounted for exhibition in the APPLETON CABINET. Also, there have been added to this collection by the same donor several of the rarer California birds which have been discovered since the death of AUDUBON.

The cabinets are open to the public every week-day, from ten to eleven o'clock A.M., and from three to four o'clock P.M.

The Gymnasium.

The new building bears the name of the PRATT GYMNASIUM, in honor of CHARLES M. PRATT of Brooklyn, N. Y., its chief donor. The structure is 120 feet in length and 80 feet in breadth, and is built in the most thorough manner. The main hall affords ample space for a class of one hundred members to receive drill-practice with light dumb-bells, and some marching movements, under the guidance of a captain. The equipment of specialized apparatus is complete, and enables a large number of students to take individual and voluntary exercise simultaneously. The facilities of the dressing-room and the bathing-rooms are abundant.

On the main floor are the rooms of the Professor of Hygiene, and apartments for the examination and measurement of the students, well equipped with the necessary apparatus for tests of strength, of the lungs and other vital organs of the body. The two physicians of the college are in daily attendance, to give their personal care and advice respecting the bodily needs and exercises of the students.

One division of the building contains a billiard-room, open during a portion of each week-day and evening, at which a few students may have, at the same time, the benefit of the games of billiards and pool. In the basement are the bowling-alleys, a sparring-room, an area for the use of the Indian clubs, and ample space for practice at the game of base-ball. During term-time the gymnasium is open every week-day from 8.15 o'clock A.M. to 10 o'clock P.M.

BLAKE FIELD, of about four acres, containing a graded ball-ground and running-track, affords every facility for out-door sports and athletic games.

THE SIXTY-SIXTH

Commencement of Amherst College,

WEDNESDAY, JUNE 29, 1887.

Order of Exercises.

MUSIC.

PRAVER BY THE PRESIDENT.

(1) ARTHUR C. ROUNDS . . . *Pessimism in Philosophy and Life.*
 (2) ALBERT P. DAVIS . . . *The Influence of Literature upon History.*
 (3) JOHN BIGHAM *A Successful Experiment.*
 (4) WALTER P. WHITE *The Significance of Political Issues.*

MUSIC

(5) HERMAN W. HALEY *Laissez-Faire*.
(6) RALPH S. ROUNDS *The Legacy of Savonarola*.
(7) FREDERICK M. THOMPSON . . *The Nation's Debt to the Indian*.
(8) WILLARD B. THORP, *The Anglo-Saxon and the Temperance Cause*.

MUSIC.

THE CONFERRING OF DEGREES.

PRAYER

Degrees Conferred in 1887.

HONORARY DEGREES.

LL. D. — Hon. JOSEPH HODGES CHOATE.
Professor HENRY DRUMMOND.
Rt. Rev. FREDERIC DAN HUNTINGTON, D. D.

D. D. — Rev. GEORGE WHITEFIELD PHILLIPS.
Rev. WILLIAM COPLEY WINSLOW, LL. D.

Litt. D. — WILLIAM JAMES ROLFE, M. A.

(Conferred in 1886.)

M. A. — FREDERIC G. ROBERTSON.
Hon. LEVI WALLACE.

DEGREES IN COURSE.

M. A. — Rev. James Howard Babbitt, B. A. (1865).
James Wilson Bixler, B. A. (1882).
Otis Webb Barker, B. A. (1884).
George Nesbitt Cowan, B. A. (1882).
Willard Crafts Crocker, B. A. (1884).
Arthur Hazard Dakin, B. A. (1884).
Edward Dickinson, B. A. (1876).
Frank Fowler Dow, B. A. (1874), M. D.
George Stevens Fellows, B. A. (1884).
Robert Timothy French, Jr., B. A. (1884).
Edward Miller Greene, B. A. (1884).
Samuel Worthington Hallett, B. A. (1883).
Frederic Chadcey Hardon, B. A. (1881).
Francis Joseph Heavens, B. A. (1884).
Henry Martyn Herrick, B. A. (1884).
Edgar Francis Johnston, B. A. (1884).
Naibu Kanda, B. A. (1879).
William Palmer Kinney, B. A. (1884).
James Patrick Loftus, B. A. (1884).
Herbert Weston McLauthlin, B. A. (1877), M. D.
Arthur Norris Milliken, B. A. (1880), LL. B.
Allan Mead North, B. A. (1881).
William Edward Parker, Jr., B. A. (1884).
William Orrin Pratt, B. A. (1877).
Henry Stephen Redfield, B. A. (1877).
Arthur Hastings Russell, B. A. (1881), LL. B.

DEGREES IN COURSE (*continued*).

M. A. — Lyman Joseph Terry, B. A. (1884).

Lorenzo Wadsworth Tuck, B. A. (1882).

Rev. John Ellery Tuttle, B. A. (1879).

Charles William Ward, B. S. (1884).

Herbert Dickinson Ward, B. A. (1884).

Ephraim Lincoln Wood, B. A. (1884).

B. A. — Eugene Thomas Allen.

Andrew Porter Alvord.

John Bigham.

William Tyler Bliss.

Edward Dwight Blodgett.

Alexander Brough, Jr.

Seelye Bryant.

Barry Bulkley.

Charles Amherst Chase.

Edward Olcott Chase.

William Orion Conrad.

Albert Putnam Davis.

James Darius Dillingham.

Joseph La Mott Dixon.

Charles Henry Dutton.

George Nelson Goddard.

Herman Wadsworth Haley.

Edwin Noah Hardy.

Edward Jenkins Harlow.

John Fletcher Harper.

Nelson Cary Haskell.

George Henry Haynes.

Edward Payson Holton.

Alfred Francis Howes.

Louis Vaughan Hubbard.

John Savage Hunt.

Frederic Perley Johnson.

John Thomas Keating.

Allen Alonzo Keene.

Arthur Kendrick.

Junius Cecil Knowlton.

John Lacy Linehan.

B. A. — William Seagrove Magill.

George Barry Mallon.

John James Mason, 2d.

Walter Eltinge Merritt.

George Alonzo Mirick.

Alonzo Miles Murphey.

Samuel French Nichols.

Willard Joslyn Nourse.

Robert Manning Palmer.

Fred Bayley Pratt.

Daniel Weston Rogers.

Edward Bruce Rogers.

Arthur Charles Rounds.

Ralph Stowell Rounds.

Alvan Francis Sanborn.

Arthur Henry Sedgwick.

Frank Chapman Sharp.

Charles Arthur Sibley.

Bryant Smith.

Charles Benjamin Stevens.

Alfred Luther Struthers.

Frederick Miner Thompson.

Willard Brown Thorp.

John Kidder Truslow.

Stephen J. Turtelot.

George Abner White.

Walter Porter White.

Edwin Hunt Whitehill.

Willard Francis Whitmarsh.

William Belcher Whitney.

Thomas Clifton Willard.

Howard Ogden Wood.

B. S.

Jon Kanzou Uchimura.

B. A. — (*Extra ordinem*).

Laertes Theodore Conrad, (1886).

Clinton Quackenbush Richmond, (1881).

Sumner Salter, (1877).

The Alumni.

The General Association.

(Annual Meeting on Commencement Day.)

President: Hon. ISAAC H. MAYNARD, Washington, D. C.

Vice-Presidents:

Professor FRANCIS A. MARCH, Easton, Penn.

Professor ANSON D. MORSE, Amherst, Mass.

President HENRY H. GOODELL, Amherst, Mass.

Rev. HENRY L. EDWARDS, Northampton, Mass.

Secretary and Treasurer:

Professor WILLIAM L. COWLES, Amherst, Mass.

The Association of Boston and Vicinity.

President: Col. EDWARD O. SHEPARD.

Secretary: ARTHUR H. WELLMAN, Esq., 24 Congress St., Boston.

The Association of New York.

President: ELLIOT SANDFORD, Esq.

Secretary: Mr. CHARLES M. PRATT, 26 Broadway.

The Association of Lowell.

President: NATHAN ALLEN, M. D., LL. D.

Secretary: Mr. CHARLES W. MOREY.

The Association of Central Massachusetts.

President: Rev. DAVID O. MEARS, D. D.

Secretary: GEORGE H. MELLEN, Esq., Worcester.

The Association of Ohio.

President: Rev. HIRAM C. HAYDN, D. D., Cleveland.

Secretary: FREDERICK M. SANDERSON, 166 Sawtelle Ave., Cleveland, Ohio.

The Association of the West.

President: Hon. WILLIAM G. HAMMOND, LL. D.

Secretary: F. W. PACKARD, Esq., 180 Clark St., Chicago, Ill.

The Association of San Francisco and Vicinity.

President: HENRY B. UNDERHILL, Esq.

Secretary: Mr. A. E. WHITAKER, San Francisco, Cal.

The Association of Baltimore.

President: HENRY S. STOCKBRIDGE, Esq.

Secretary: HERBERT B. ADAMS, Ph.D., Johns Hopkins University.

The Northwest Association.

President: Rev. EDWARD D. NEILL, St. Paul, Minn.

Secretary: J. R. KINGMAN, Esq., Minneapolis, Minn.

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